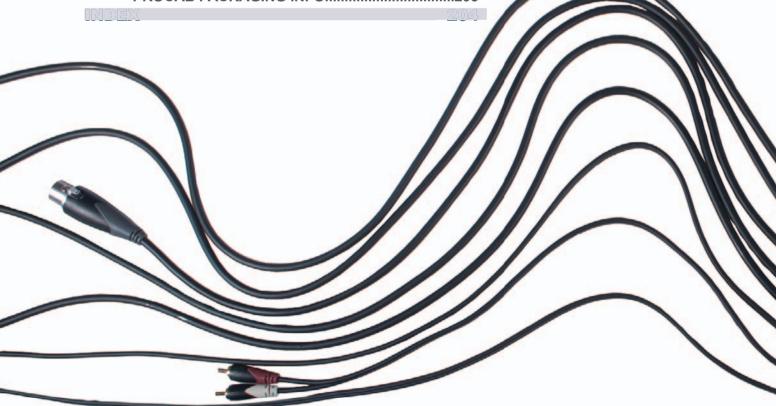


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ABOUT PROCAB

Procab was founded in 1997 by a group of enthousiastic audiophiles that were dissatisfied with the cabling solutions available to them at the time. Their reputation grew and Procab became a key player in the AV cable industry, manufacturing premium quality cable for a whole range of applications.

R&D DEPARTMENT

Over the years a highly specialized team of cabling and electronics engineers was assembled to assure that Procab remained at the forefront of innovation. They dedicate their insight and relentless effort to satisfy anyone from the average home users to the most demanding professionals, offering a complete line of bulk cables, pre-made cables and connectors.

PRODUCTION

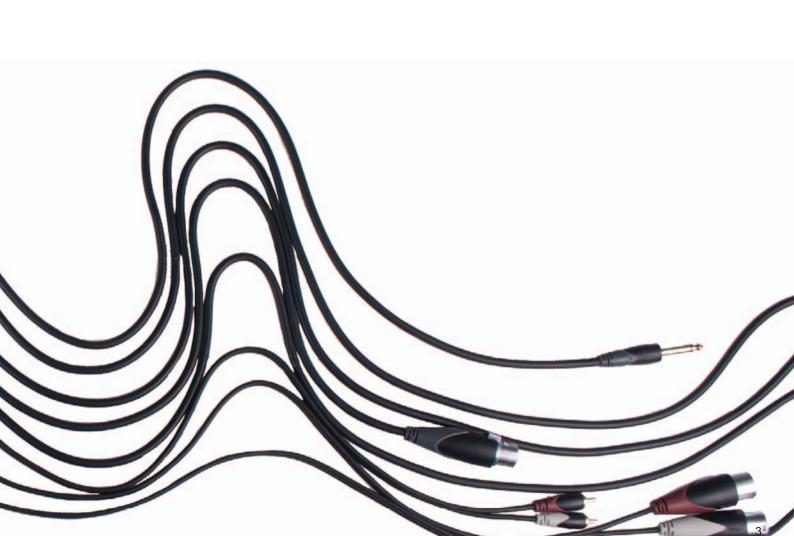
Procab's innovating engineers provide the drive and insight our production facilities need to produce products for today's every-expanding electronics market.

Our production facilities take great pride in the fact that all Procab cables are submitted to rigorous testing before the actual product launch.

It is also very important for Procab that all manufactured cables comply with global and EU environmental regulations concerning hazardous substances

Procab currently offers over 4000 different products and configurations, and does everything it can to assure that each new product lives up to the high standards of its current line.

Visit **www.procab.be** for more info about our company and products.



In 1998, the European Union discovered that alarmingly large amounts of hazardous waste were being dumped into landfill sites. Trends also indicated that the volumes were likely to grow 3-5 times faster than average municipal waste.

This highlighted a massive, and growing, source of environmental contamination.

In order to address the issues this information raised, the member states of the EU decided to create the Waste Electrical and Electronics Equipment (WEEE) directive, whose purpose was to:

- 1. Improve manufacturers' designs, to reduce the creation of waste.
- 2. Make manufacturers responsible for certain phases of waste management.
- Separate collections of electronic waste (From other types of waste).
- 4. Create systems to improve treatment, refuse, and recycling of WEEE.



The WEEE directive provided the origins of the current forthcoming legislation. However, since 1998 a draft proposal called EEE (Environment of Electrical & Electronics Equipment) was also introduced along the same lines.

Now as this policy has been put into effect, it is generally referred to as the ROHS Directive.

The ROHS directive is often referred to as "Lead-Free" legislation.

This is not a very accurate nickname, because it extends to other pollutants as well.

The proper name for ROHS is: Directive 2002/95/EC.

"The restriction of the use of certain hazardous substances in electrical and electronic equipment" And it applies to the following substances:

- Lead
- Mercury
- Cadmium
- · Hexavalent Chromium
- PBB
- PDBE

In order to comply with the EU ROHS legislation all of these substances must either be removed, or must be reduced to within maximum permitted concentrations, in any products containing electrical or electronic components that will be sold within the European Union.

Procab cares about this, that is why all our products are in compliance with this EU directive 2002/95/EC. And after you have used your cable, we obligate us for you to send all your used products back to your dealer or Belgium headquarters.



Bulk-Gables



PROCAB BULK CABLING

Bulk cables are an important part of Procab's at our facility to assure that our customers receive productline. These cables are usually used in fixed installations, and therefore it is crucial that they offer a quality that will last for years to come.

The wide variety of cables offered, assures that an installer using Procab can handle any problems he faces during his projects.

Procab bulk cabling is submitted to rigorous testing

premium products.

Our product line is frequently updated and improved as technology changes and the need for new cabling solutions rises. But one thing stays the same: Whether you're installing data lines, audio, video or power connections in a large scale, turn to Procab Bulk Cables.

Prime Bulk Cables ***



PRIME Prime Bulk series are cables that where designed with two main criterias in mind. One is the highest technical specifications that they are living up to and the second is the mobile use they are designed for, offering you extreme flexiblity and durability.

Reference Bulk Cables ***





Reference bulk series consists of the best cables Procab has to offer! This series has a wide range of cables that are used in the audio, video and digital world all over the globe. Procab's vision with this line is to deliver the kind of quality that will make sure you wouldn't want to work with any other.

Contractor Bulk Cables ***



Procab introduces the "HDMI Contractor Series". This is the world's first system that allows users to assemble their own HDMI cable according to the requirements of your specific application, without any soldering, heat shrinking tubes or other complex operations.

Basic Bulk Series *



Basic bulk series consists of all the standard audio cables you will need as a professional. This series is the perfect solution for almost any standard audio connection application.

METER INDICATION

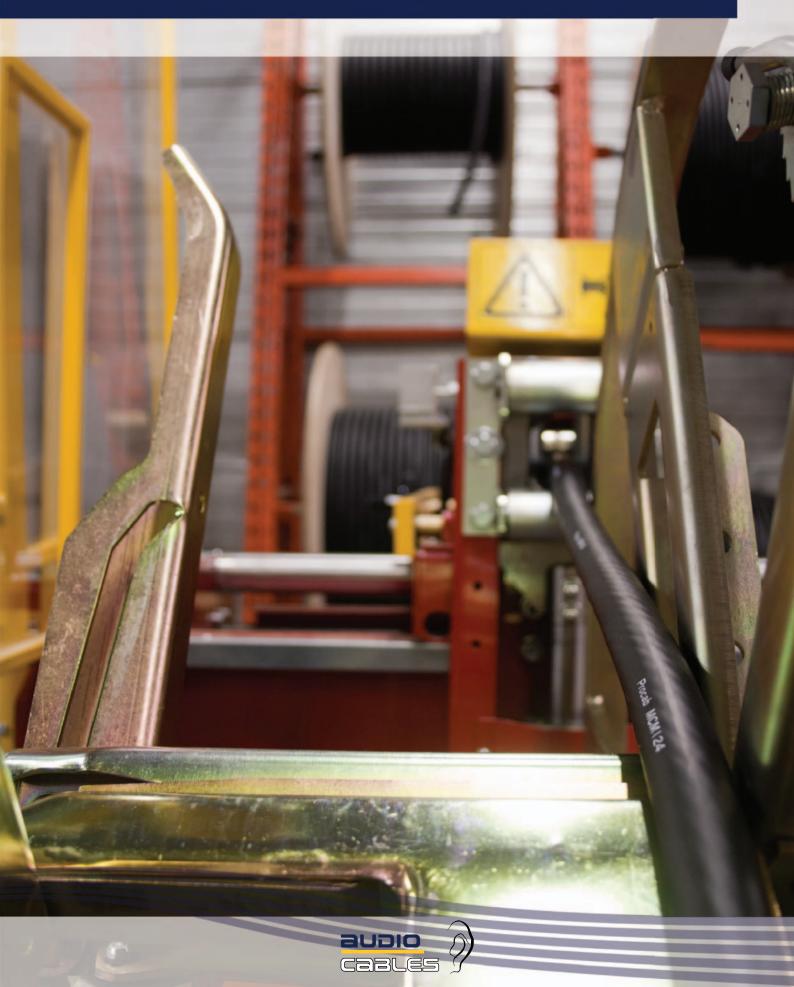
On all Reference series bulk cables a meters indication printing is provided on the cable jacket. This numbered printing is repeated every meter and indicates the quantity of cable which is still left on the cable spool.

This little feature can make a big difference when it comes to pulling cables for fixed installations. Every installer knows the problem when you have to pull a cable of a certain length into a building, but you don't know exactly how many meters of cable is left on the cable spool.

It can also be an interesting feature to indicate how many meters of cable are used in a project, or for retail sellers it can be useful to measure the right number of meters for a customer.



Audio-Gables-



REFERENCE INSTRUMENT CABLE **RMC205**





The RMC205 is a high quality instrument cable for indoor and outdoor use, and is suitable for mobile and fixed applications. The cable has a highly flexible jacket made of PVC and is easy to handle.

The 0.23 mm² insulated conductor inside the cable is provided for best unbalanced signal transmission. The durable shielding gives an excellent protection against interference of all kinds, such as electromagnetic fields caused by dimmers, motors or power cables.

The RMC205 is an "all-round" instrument cable with an outer diameter of 6 mm and is suited for all kinds of applications where reliable unbalanced signal transmission is



Analog Audio Signal

OUTER DIAMETER

Ø6 mm

APPLICATIONS

Unbalanced signal cable for stage, studio, fixed installation. excellent screening against interference.

INNER CONDUCTOR



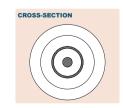


Type of cable	Unbalanced instrument cable
Inner conductor	BC 20 x 0,12 mm
Inner conductor section	0,23 mm²
Isolation	Foamed PE Ø 1,8 mm
Isolation colour	Transparent
Number of conductors	1
Shielding	BC 28 x 0,1 mm - Spiral
Filling	None
Separator	None
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 6 mm
American Wire Gauge	24 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter







REFERENCE MICROPHONE CABLE RMC305





The RMC305 is a high quality microphone cable for indoor and outdoor use. It's suitable for mobile and fixed applications. The cable has a highly flexible jacket made of PVC and is easy to handle.

Two insulated and twisted conductors of 0.23 mm² are provided inside the cable. The durable shielding gives an excellent protection against interference of all kinds, such as electromagnetic fields caused by dimmers, motors or power cables.

The RMC305 is an "all-round" microphone cable with an outer diameter of 6 mm and is suited for all kinds of applications where reliable signal transmission is required.





OUTER DIAMETER

Ø6 mm

APPLICATIONS

Balanced signal cable for stage, studio, fixed installation. excellent screening against interferences







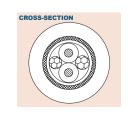
Type of cable	Balanced microphone cable
Inner conductor	2 x BC 20 x 0,12 mm
Inner conductor section	0,23 mm²
Isolation	Foamed PE Ø 1,6 mm
Isolation colour	Red / White
Number of conductors	2
Conductor twisting	Yes
Shielding	BC 16 x 4 x 0,12 mm - Braiding
Filling	Cotton yarn
Separator	Cotton paper
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 6 mm
American Wire Gauge	24 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C	
	flexible installation	-25° C till +70° C	
Bending radius	fixed installation	6 x outer diameter	
	flexible installation	8 x outer diameter	

Comparable to: MC305 (p. 12)







MICROPHONE CABLE PMC224



The PMC224 is a High-Quality microphone cable with a super flexible outer jacket. The soft PVC material and increased cable jacket thickness in combination with many thin and dense conductor strands results in an extremely flexible microphone cable which can withstand an extreme amount of bending cycles while remaining a strong and solid feeling.

Two insulated and twisted copper conductors consisting of 28 stands with 0.10 mm thickness result in a total conductor section of 0.22 mm², while the spiral shielding consisting 80 strands of 0.10 mm results in a shielding with superior coverage and immunity against interference.

The high transmission quality due to the low capacitance and purity of oxygen free copper in combination with all other described features make the PMC224 the ideal cable for intense studio, stage and mobile applications.





Microphone Cable

OUTER DIAMETER

Ø **6,5** mm

APPLICATIONS

Microphone balanced signal. In- and outdoor fixed installation, rack cabling

INNER CONDUCTOR

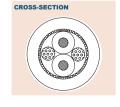




Type of cable	Balanced Microphone Cable
Inner conductor	BC 28 x 0.10 mm
Inner conductor section	0.22 mm²
Isolation	Foamed PE Ø 1,4 mm
Isolation colour	Red/ Blue
Number of conductors	2
Shielding	BC 80 x 0,1 mm - Spiral
Filling	Cotton Yarn
Separator	None
Outer jacket	Superflex PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 6,5 mm
American Wire Gauge	24 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter







MICROPHONE CABLE MC105



The MC105 microphone cable is a very compact cable for indoor and outdoor applications. The cable consists of a flexible PVC jacket and has an outer diameter of 3,5 mm. Two insulated and twisted conductors are provided inside the cable. The durable shielding gives an excellent protection against interference of all kinds such as electromagnetic fields produced by dimmers, electric motors or power cables. The MC105, which is available in black, grey or white, can be used in fixed installations or for internal wiring of audiorack systems where compact cabling is required.

MC105G



Type of cable	Balanced microphone cable
Inner conductor	2 x BC 7 x 0,15 mm
Inner conductor section	0,125 mm²
Isolation	LDPE Ø 1,0 mm
Isolation colour	Red / White
Number of conductors	2
Conductor twisting	Yes
Shielding	BC 32 x 0,12 mm - Spiral
Filling	None
Separator	None
Outer jacket	Flexible PVC
Outer jacket colour	Black / White / Grey
Outer jacket dimensions	Ø 3,5 mm
Lead resistance - 100 meter	13,75 Ohm
Cable crosstalk - 100 meter	Min 73,3 dB
Cap. Lead to lead - meter @ 1 kHz	54 pF
Cap. Lead to shielding - meter @ 1 kHz	98 pF
Velocity of proporation (%)	69,59
American Wire Gauge	26 AWG

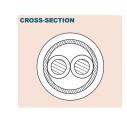
MC105W

MECHANICAL SPECIFICATIONS

MC105B

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter







MICROPHONE CABLE MC305



The MC305 is a high quality microphone cable for indoor and outdoor use. The cable has a highly flexible jacket made of PVC and is easy to handle.

Two insulated and twisted conductors of 0,23 mm² are provided inside the cable. The durable shielding gives an excellent protection against interference of all kinds, such as electromagnetic fields caused by dimmers, motors or power cables. The MC305 is an "all-round" microphone cable with an outer diameter of 6 mm and is suited for all kinds of applications where reliable signal transmission is needed.

The MC305 is available in 5 different colours: black, green, red, blue and white for easy tracking and recognition.



APPLICATIONS

Microphone balanced signal. In- and outdoor fixed installation, rack cabling

INNER CONDUCTOR







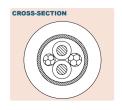
Type of cable	Balanced microphone cable
Inner conductor	2 x BC 20 x 0,12 mm
Inner conductor section	0,23 mm²
Isolation	LDPE Ø 1,4 mm
Isolation colour	Red / White
Number of conductors	2
Conductor twisting	Yes
Shielding	BC 64 x 0,12 mm - Spiral
Filling	Cotton yarn
Separator	None
Outer jacket	Flexible PVC
Outer jacket colour	Black / White / Green / Blue / Red
Outer jacket dimensions	Ø 6 mm
Lead resistance - 100 meter	7,9 Ohm
Cable crosstalk - 100 meter	Min 73,3 dB
Cap. Lead to lead - meter @ 1 kHz	63 pF
Cap. Lead to shielding - meter @ 1 kHz	115 pF
American Wire Gauge	24 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C to +80° C
	flexible installation	-25° C to +70° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

Comparable to: RMC305 (p.9)







MICROPHONE CABLE MC405



The MC405 is a high quality microphone cable fixed indoor and outdoor applications. The cable has a straight and rugged jacket made of PVC with an ease of handling when installing. Two insulated and twisted conductors of 0,23 mm² with draining wire are provided inside the cable.

The durable shielding gives an excellent protection against interference of all kinds such as electromagnetic fields produced by dimmers, electric motors or power cables.

The MC405 is a quality microphone cable with an outer diameter of 6 mm and is suited for all kinds of fixed applications where reliable signal transmission and little loss of signal is needed. Our MC405 cable is also available as Low Smoke Halogen Free Cable, see MC405HF, p. 58





Analog Audio Signal

Microphone Cable

OUTER DIAMETER

Ø6 mm

APPLICATIONS

Microphone balanced signal. In- and outdoor fixed installation, rack cabling

INNER CONDUCTOR

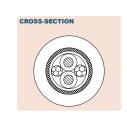




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Type of cable	Balanced microphone cable
Inner conductor	2 x TC 20 x 0,12 mm
Inner conductor section	0,23 mm ²
Isolation	LDPE Ø 1,4 mm
Isolation colour	Red / White
Number of conductors	2
Conductor twisting	Yes
Shielding	TC 64 x 0,12 mm - Braiding & Aluminum foil
Filling	Cotton yarn
Separator	None
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 6 mm
Lead resistance - 100 meter	3,7 Ohm
Cable crosstalk - 100 meter	Min 76,2 dB
Cap. Lead to lead - meter @ 1 kHz	113 pF
Cap. Lead to shielding - meter @ 1 kHz	221 pF
American Wire Gauge	24 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter







REFERENCE SIGNAL CABLE RIG48



The RIG series cables are very high quality signal cables for indoor fixed or mobile applications. They have a PVC jacket and are very easy to handle. The inner conductors are fitted with a durable tin plated copper shielding and an extra aluminium -mylar foil. This gives an excellent protection against interference of all kinds such as electromagnetic fields produced by dimmers, electric motors or power

The RIG series cables are "all-round" signal cables which are suited for all kinds of applications where the best reliable signal transmission is required.



APPLICATIONS

Unbalanced stereo signal, low signal loss. Indoor installations, Mobile and fixed installations





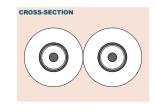
Type of cable	Unbalanced stereo signal cable
Inner conductor	TC 14 x 0,12 mm
Inner conductor section	0,16 mm ²
Isolation	Foamed PE Ø 2,0 mm
Isolation colour	Red / White
Number of conductors	2 x 1
Shielding	TC 16 x 2 x 0,12 mm - Braiding & Aluminum foil
Filling	None
Separator	None
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	4 x 8 mm
American Wire Gauge (AWG)	25 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

Comparable to: SIG48 (p. 16)





REFERENCE SIGNAL CABLE RIG58



The RIG series cables are very high quality signal cables for indoor fixed or mobile applications. They have a PVC jacket and are very easy to handle. The inner conductors are fitted with a durable tin plated copper shielding. This gives an excellent protection against interference of all kinds such as electromagnetic fields produced by dimmers, electric motors or power cables.

The RIG series cables are "all-round" signal cables which are suited for all kinds of applications where the best reliable signal transmission is needed.



2 x Ø 6 mm

APPLICATIONS
Balanced stereo signal, low signal interference Indoor installations
Mobile and fixed installations





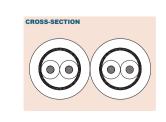
Type of cable	Balanced stereo signal cable
Inner conductor	2 x TC 14 x 0,12 mm
Inner conductor section	0,16 mm ²
Isolation	Foamed PE Ø 1,5 mm
Isolation colour	Red / White
Number of conductors	2 x 2
Conductor twisting	Yes
Shielding	TC 16 x 7 x 0,10 mm - Braiding
Filling	None
Separator	None
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	6 x 12 mm
American Wire Gauge	25 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

Comparable to: SIG58 (p. 16)







SIGNAL CABLE SIG48



The SIG series cables are quality signal cables for indoor fixed or mobile applications.

They have a PVC jacket and are very easy to handle. The inner conductors are fitted with a durable shielding. This gives an excellent protection against interference of all kinds such as electromagnetic fields produced by dimmers, electric motors or power cables. The SIG series cables are "all-round" signal cables which are suited for all kinds of applications where reliable signal transmission is required.



SHIELDING	
	RE COPPER

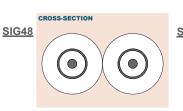
Cable Model	SIG48	SIG58
Type of cable	Unbalanced stereo signal cable	Balanced stereo signal cable
Inner conductor	BC 14 x 0,12 mm	2 x BC 14 x 0,12 mm
Inner conductor section	0,16 mm²	0,16 mm ²
Isolation	LDPE Ø 1,6 mm	LDPE Ø 1,0 mm
Isolation colour	Red / White	Red / White + Blue / white
Number of conductors	2 x 1	2 x 2
Conductor twisting	No	Yes
Shielding	BC 32 x 0,12 mm - Spiral	BC 32 x 0,12 mm - Spiral
Filling	None	None
Separator	None	None
Outer jacket	Flexible PVC	Flexible PVC
Outer jacket colour	Black	Black
Outer jacket dimensions	4 x 8 mm	4 x 8 mm
Lead resistance - 100 meter	10,6 Ohm	10,6 Ohm
Cable crosstalk - 100 meter	Min 73,3 dB	Min 73,3 dB
Cap. Lead to lead - meter @ 1 kHz	Not available	54 pF
Cap. Lead to shielding - meter @ 1 kHz	98 pF	98 pF
American Wire Gauge	25 AWG	25 AWG

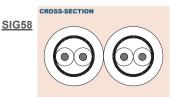
MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

SIG48 Comparable to: RIG48 (p. 14) SIG58 Comparable to: RIG58 (p. 15)









BASIC SIGNAL CABLE **SIG85**



The SIG series cables are quality signal cables for indoor fixed or mobile applications. They have a PVC jacket and are very easy to handle. The inner conductors are fitted with a durable shielding. This gives an excellent protection against interference of all kinds such as electromagnetic fields produced by dimmers, electric motors or power cables. The SIG series cables are "all-round" signal cables which are suited for all kinds of applications where reliable signal transmission is required.



Analog Audio Signal

OUTER DIAMETER

Ø **5.5** mm

APPLICATIONS

Multiple unbalanced signals. Indoor installations. Mobile and fixed installations

INNER CONDUCTOR

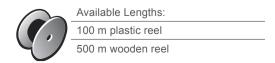


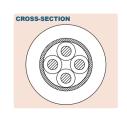
SHIELDING



Type of cable	Four conductor signal cable
Inner conductor	4 x BC 18 x 0,12 mm
Inner conductor section	0,20 mm²
Isolation	LDPE Ø 1,3 mm
Isolation colour	Red / White / Green / Blue
Number of conductors	4
Conductor twisting	Yes
Shielding	BC 4 x 18 x 0,12 mm - Spiral
Filling	None
Separator	None
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 5,5 mm
Lead resistance - 100 meter	10,6 Ohm
Cable crosstalk - 100 meter	Min 73,3 dB
Cap. Lead to lead - meter @ 1 kHz	47 pF
Cap. Lead to shielding - meter @ 1 kHz	85 pF
American Wire Gauge	24 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter







REFERENCE POWER & SIGNAL CABLE PAC131





eference Analog Audio Signal Power Cords OUTER DIAMETER

Ø 18 mm

The PAC131 cable combines one balanced signal pair (2 x 0.35 mm²) shielded by an Aluminum foil, together with a 2G2 (2mm²) power section.

The twisting of the signal conductors in combination with the Aluminum foil shielding ensure a high immunity against interferrence and noise caused by external devices, while the flexible PVC outer jacket with an outer diameter of 7.4 mm ensures a userfriendly experience for mobile and fixed installations.

Some specific applications for this kind of cable is transferring both serial data and power from control units such as system or wall panel controllers to Automation systems, LED display systems, ...

This cable is optimized for Low voltage applications (24V, 48V...) and not designed for 230V use.

APPLICATIONS Light control, digital audio. Mobile and fixed installations. double

signal, send receive,

backup,..



GENERAL SPECS

Type of cable	Power & Signal Cable
Filling	Cotton yarn
Separator	Cotton Paper
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 7.4 mm

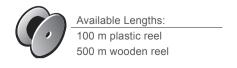
POWER SECTION

Inner conductor	BC 7 x 36 x 0.10 (Oxygen
	Free Copper)
Inner conductor section	2.0 mm ² (14 AWG)
Isolation	PE Ø 2.4 mm
Number of conductors	2

SIGNAL SECTION

Type of Cable	Balanced signal cable
Inner conductor	TC 29/0.12 (Oxygen Free Copper)
Inner conductor section	0.35 mm ² (22 AWG)
insolation	HDPE Ø 1,2 mm
Number of conductors	2
Conductor twisting	Yes
Drain	TC 11/0.2 (Oxygen Free Copper)
Shielding	Al Foil

Temperature rang	ge by fixed installation	-40° C to +80° C
	by flexible installation	-25° C to +60° C
Bending radius	by fixed installation	8 x outer diameter
	by flexible installation	10 x outer diameter







BASIC POWER & SIGNAL CABLE **PAC50**



The PAC50 is a high quality signal and power cable in one jacket designed to fulfill all demands when using active loudspeakers. It consists of a power cable and a balanced signal cable. A PVC outer jacket protects each inner cable against abrasion. The CE-approved inner power cable contains 3 conductors with a section of 1 mm², protected by a PVC jacket with an outer diameter of 7 mm.

The signal section is balanced and contains two twisted inner conductors with an excellent shielding to prevent any influence of hum, noise, radio interference and magnetic fields. The signal section is also protected by a PVC outer jacket with an O.D. of 3,5 mm.

The PAC50 cable finds its application in mobile systems where power and signal are desired to be in one cable (active speaker systems).





Power Cords

OUTER DIAMETER

Ø 14 mm

Microphone balanced signal. In- and outdoor fixed installation, rack cabling

INNER CONDUCTOR





GENERAL SPECS

Type of cable	Power & Signal cable
Filling	Cotton yarn
Separator	Cotton paper
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 14 mm

POWER CABLE

Inner conductor	BC 58 x 0,15 mm
Inner conductor section	1 mm²
Isolation	PVC Ø 2,3 mm
Isolation colour	Blue/ Brown/ Yellow & Green
Number of conductors	3
Inner jacket	Flexible PVC
Inner jacket colour	Grey
Inner jacket dimensions	Ø 6,5 mm
Lead resistance - 100m	1,35 Ohm
Max. operation voltage	450 Volt
Max. current	10 Amp
American Wire Gauge	18 AWG
	Į.

AUDIO CABLE

Type of cable	Balanced signal cable
Inner conductor	2 x BC 7 x 0,15 mm
Inner conductor section	0,125 mm ²
Isolation	LDPE Ø 1,0 mm
Isolation colour	Red / White
Number of conductors	2
Conductor twisting	Yes
Shielding	BC 32 x 0,12 mm - Spiral
Filling	None
Separator	None
Inner jacket	Flexible PVC
Inner jacket colour	Grey
Inner jacket dimensions	Ø 3,5 mm
Lead resistance - 100 meter	13,75 Ohm
Cable crosstalk - 100 meter	Min 73,3 dB
Cap. Lead to lead - meter @	54 pF
1 kHz	
Cap. Lead to shielding -	98 pF
meter @ 1 kHz	
Velocity of proporation (%)	69,59
American Wire Gauge	26 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter







BASIC POWER & SIGNAL CABLE **PAC52**



The PAC52 is a high quality signal and power cable in one jacket. This kind of cable is designed to fulfill all demands when using active loudspeakers. The cable consists of a CE VDE approved power cable and a balanced signal cable. A PVC outer jacket protects each inner cable against abrasion. The inner power cable has 3 conductors with a section of 2.5 mm².

The balanced signal section contains two twisted inner conductors of 0,125 mm² with an excellent shielding to prevent any influence of hum, noise, radio interference and magnetic fields. The signal section is also protected by a PVC outer jacket with an outer diameter of 4 mm. The PAC52 cable finds its application in mobile systems where power and signal are desired to be in one cable (active speaker systems) and is specially designed for high power systems.





Analog Audio Signal
Power Cords

OUTER DIAMETER

Ø **16.5** mm

APPLICATIONS

Mobile and fixed installations
Active high power speaker system

INNER CONDUCTOR





GENERAL SPECS

Type of cable	Power & Signal cable
Filling	Cotton yarn
Separator	Cotton paper
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 16,5 mm

POWER CABLE

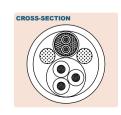
Inner conductor	BC 50 x 0,25 mm
Inner conductor section	2,5 mm ²
Isolation	PVC Ø 3,4 mm
Isolation colour	Blue/ Brown/ Yellow & Green
Number of conductors	3
Inner jacket	Flexible PVC
Inner jacket colour	Black
Inner jacket dimensions	Ø 9 mm
Lead resistance - 100m	0,66 Ohm
Max. operation voltage	450 Volt
Max. current	20 Amp
American Wire Gauge	13 AWG

AUDIO CABLE

Type of cable	Balanced signal cable
Inner conductor	2 x TC 7 x 0,15 mm
Inner conductor section	0,125 mm ²
Isolation	LDPE Ø 1,2 mm
Isolation colour	Red / White
Number of conductors	2
Conductor twisting	Yes
Shielding	TC 32 x 0,12 mm - Spiral
Filling	None
Separator	None
Inner jacket	Flexible PVC
Inner jacket colour	Black
Inner jacket dimensions	Ø 4 mm
Lead resistance - 100 meter	13,75 Ohm
Cable crosstalk - 100 meter	Min 73,3 dB
Cap. Lead to lead - meter @	54 pF
1 kHz	
Cap. Lead to shielding - meter	98 pF
@ 1 kHz	
Velocity of proporation (%)	69,59
American Wire Gauge	26 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter







BASIC POWER & SIGNAL CABLE **PAC55**



The PAC55 is a high quality stereo (two channel) balanced signal and power cable in one jacket. This kind of cable is designed to fulfill all demands when using active loudspeakers. It consists of a power cable and a stereo balanced signal cable. A general outer jacket with an outer diameter of 17 mm made of flexible PVC protects each inner cable against abrasion. The inner power cable contains 3 conductors with a section of 1,5 mm², protected by a PVC jacket with an outer diameter of 8 mm. The signal section is stereo balanced and contains two times two twisted inner conductors of 0.125 mm² with an excellent shielding to prevent any influence of hum.

conductors of 0,125 mm² with an excellent shielding to prevent any influence of hum, noise, radio interference and magnetic fields. The signal section is also protected by an outer jacket of PVC with an outer diameter of 4 x 8 mm.

The PAC55 cable finds its application in mobile systems where power and stereo balanced signal are desired to be in one cable (active speaker systems).





Analog Audio Signal
Power Cords

OUTER DIAMETER

Ø 17 mm

APPLICATIONS

Power, balanced stereo signal. Mobile and fixed installations. Active speakersystems

INNER CONDUCTOR







GENERAL SPECS

Type of cable Power & stereo Signal	
Filling	Cotton yarn
Separator	Cotton paper
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 17 mm

POWER CABLE

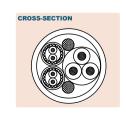
Inner conductor	BC 30 x 0,25 mm
Inner conductor sect	ion 1,5 mm²
Isolation	PVC Ø 3,0 mm
Isolation colour	Blue/ Brown/ Yellow/ Green
Number of conducto	rs 3
Inner jacket	Flexible PVC
Inner jacket colour	Black
Inner jacket dimensi	ons Ø 8 mm
Lead resistance - 10	0 1,20 Ohm
meter	
Max. operation volta	ge 450 Volt
Max. current	16 Amp
American Wire Gaug	e 15 AWG
	·

AUDIO CABLE

Type of cable	Balanced stereo signal cable
Inner conductor	2 x TC 14 x 0,12 mm
Inner conductor section	0,16 mm ²
Isolation	LDPE Ø 1,0 mm
Isolation colour	Red / White + Blue / White
Number of conductors	2 x 2
Conductor twisting	Yes
Shielding	BC 32 x 0,12 mm - Spiral
Filling	None
Separator	None
Inner jacket	Flexible PVC
Inner jacket colour	Black
Inner jacket dimensions	Ø 4 mm * 2
Lead resistance - 100 meter	10,6 Ohm
Cable crosstalk - 100 meter	Min 73,3 dB
Cap. Lead to lead - meter @	54 pF
1 kHz	
Cap. Lead to shielding - meter	98 pF
@ 1 kHz	
American Wire Gauge	25 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter







BASIC POWER & DMX-AES CABLE **PAC60**



The PAC60 is a high quality DMX-AES and power cable in one jacket. The cable consists of a power cable and a DMX-AES signal cable. A general outer jacket with an O.D. of 17 mm made of flexible PVC protects each inner cable against abrasion. The CE - VDE approved inner power cable contains 3 conductors with a section of 2,5 mm², protected by a PVC jacket with an outer diameter of 9 mm.

The signal section is DMX-AES 110 Ohm balanced and contains two twisted inner conductors of 0,11 mm² with an excellent shielding to prevent any influence of hum, noise, radio interference and magnetic fields.

The signal section is also protected by an outer jacket of PVC with an outer diameter of 5 mm. The PAC60 cable finds its application in mobile and fixed installation systems where power and DMX-AES signal are desired to be in one cable.



SHIELDING BARE COPPER BRAIDING

GENERAL SPECS

Type of cable	Power & DMX-AES 110 Ohm	
	cable	
Filling	Cotton yarn	
Separator	Cotton paper	
Outer jacket	Flexible PVC	
Outer jacket colour	Black	
Outer jacket dimensions	Ø 17 mm	

POWER CABLE

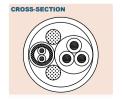
Inner conductor	BC 50 x 0,25 mm
Inner conductor section	2,5 mm²
Isolation	PVC Ø 3,4 mm
Isolation colour	Blue/ Brown/ Yellow & Green
Number of conductors	3
Inner jacket	Flexible PVC
Inner jacket colour	Black
Inner jacket dimensions	Ø 9 mm
Lead resistance - 100 meter	0,66 Ohm
Max. operation voltage	450 Volt
Max. current	20 Amp
American Wire Gauge	13 AWG

DATA CABLE

Inner conductor	2 x BC 10 x 0,12 mm
Inner conductor section	0,11 mm²
Isolation	LDPE Ø 1,4 mm
Isolation colour	Red / White
Number of conductors	2
Conductor twisting	Yes
Shielding	BC 16 x 6 x 0,12 mm -
	Braiding
Filling	None
Separator	None
Inner jacket	Flexible PVC
Inner jacket colour	Black
Inner jacket dimensions	Ø 5 mm
Impedance	110 Ohm
American Wire Gauge	24 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter







BASIC POWER & DMX-AES CABLE **PAC62**





The PAC62 is a high quality dual channel DMX-AES and power cable in one jacket. The cable consists of a power cable and two DMX-AES signal cables. A flexible PVC outer jacket with an outer diameter of 17 mm protects each inner cable against abrasion. The inner CE-VDE approved power cable contains 3 conductors with a section of 2,5 mm², protected by a PVC jacket with an outer diameter of 9 mm.

The signal section consists of two separate DMX-AES channels,each built-up from two highly shielded twisted inner conductors to prevent any influence of hum, noise, radio interference and magnetic fields.

The signal section is also protected by a PVC outer jacket.

The PAC62 cable is used in mobile and fixed installation systems where power and DMX-AES signal are desired to be in one cable. The second DMX-AES channel can be used as a second or spare line.





Power Cords

OUTER DIAMETER

Ø 18 mm

APPLICATIONS

Light control, digital audio. Mobile and fixed installations. double signal, send receive, backup,...

INNER CONDUCTOR





GENERAL SPECS

Type of cable	Power & 2 x DMX-AES 110 Ohm
	cable
Filling	Cotton yarn
Separator	Cotton paper
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 18 mm

POWER CABLE

Inner conductor	BC 50 x 0,25 mm
Inner conductor section	2,5 mm ²
Isolation	PVC Ø 3,4 mm
Isolation colour	Blue/ Brown/ Yellow & Green
Number of conductors	3
Inner jacket	Flexible PVC
Inner jacket colour	Black
Inner jacket dimensions	Ø 9 mm
Lead resistance - 100 meter	0,66 Ohm
Max. operation voltage	450 Volt
Max. current	20 Amp
American Wire Gauge	13 AWG

DATA CABLE

Type of cable	2xDMX-AES 110 Ohm
	cable
Inner conductor	2x BC 10 x 0,12 mm
Inner conductor section	0,11 mm ²
Isolation	LDPE Ø 1,3 mm
Isolation colour	Red / White + Blue / White
Number of conductors	2 x 2
Conductor twisting	Yes
Shielding	TC 16 x 6 x 0,12 mm -
	Braiding
Filling	None
Separator	None
Inner jacket	Flexible PVC
Inner jacket colour	Black
Inner jacket dimensions	Ø 5 mm * 2
Impedance	110 Ohm
American Wire Gauge	17 AWG

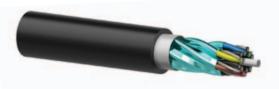
Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter







SIGNAL MULTICABLE MCR106 MCR109



The MCR audio multipair cable is a very strong and rugged type of cable, suitable for indoor and outdoor applications. Each audio pair consists of two insulated and twisted conductors of 0,22 mm² and a stranded drain wire of 0,22 mm² to prevent any influence of hum, noise or electromagnetic fields from external equipment. Each balanced audio pair has an aluminium foil separator.

All audio pairs are also fitted with a general paper foil packing and a strong Black PVC jacket. The Procab MCR multipair cable is suited for all kinds of applications such as stagebox connections, live concerts, mobile installations,...



Ø 9-12-13 mm

APPLICATIONS

Stage-box connections, live concerts, strong and rugged type cable.

INNER CONDUCTOR	SHIELDING	DRAIN WI	RE TINNED COPPER
TINNED	FOIL	(DRAIN WIRE
Cable Model	MCR106	MCR109	MCR112
Type of cable	Balanced signal multicable	Balanced signal multicable	Balanced signal multicable
Number of channels	6	9	12
Inner conductor	TC 7 x 0,20 mm	TC 7 x 0,20 mm	TC 7 x 0,20 mm
Inner conductor section	0,22 mm²	0,22 mm²	0,22 mm²
Isolation	HDPE Ø 1,2 mm	HDPE Ø 1,2 mm	HDPE Ø 1,2 mm
Isolation colour	See MCR wire pair	See MCR wire pair	See MCR wire pair
	colourcode table	colourcode table	colourcode table
Number of conductors	6 x 2	9 x 2	12 x 2
Conductor twisting	Yes	Yes	Yes
Shielding	TC7 x 0,20 mm - Drain wire	TC7 x 0,20 mm - Drain wire	TC7 x 0,20 mm - Drain wire
Separator 1	Blue Aluminium foil	Blue Aluminium foil	Blue Aluminium foil
Filling	Cotton yarn	Cotton yarn	Cotton yarn
Separator 2	Cotton paper	Cotton paper	Cotton paper
Outer jacket	Durable PVC	Durable PVC	Durable PVC
Outer jacket colour	Black	Black	Black
Outer jacket dimensions	Ø 9 mm	Ø 12 mm	Ø 13 mm
Lead resistance - 100 meter	13,75 Ohm	13,75 Ohm	13,75 Ohm
Cable crosstalk - 100 meter	Min 73,3 dB	Min 73,3 dB	Min 73,3 dB
Cap. Lead to lead-meter @ 1 kHz	25 pF	25 pF	25 pF
Cap. Lead to shielding-meter @ 1 kHz	74 pF	74 pF	74 pF
American Wire Gauge	24 AWG	24 AWG	24 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter

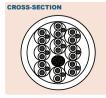


Available Lengths:

Sold per 1 meter

Also in wooden reels of 250 meter





MCR116 MCR120 MCR128



The MCR audio multipair cable is a very strong and rugged type of cable, suitable for indoor and outdoor applications. Each audio pair consists of two insulated and twisted conductors of 0,22 mm² and a stranded drain wire of 0,22 mm² to prevent any influence of hum, noise or electromagnetic fields from external equipment. Each balanced audio pair has an aluminium foil separator.

All audio pairs are also fitted with a general paper foil packing and a strong black PVC jacket. The Procab MCR multipair cable is suited for all kinds of applications such as stagebox connections, live concerts, mobile installations,...



OUTER DIAMETER

Ø 14-15-16 mm

APPLICATIONS

Stage-box connections, live concerts, strong and rugged type cable.

INNER CONDUCTOR TINNED COPPER	SHIELDING DR. ALUMINUM FOIL		TINNED COPPER DRAIN WIRE	
Cable Model	MCR116	MCR120	MCR128	
Type of cable	Balanced signal Multicable	Balanced signal Multicable	Balanced signal Multicable	
Number of channels	16	20	28	
Inner conductor	TC 7 x 0,20 mm	TC 7 x 0,20 mm	TC 7 x 0,20 mm	
Inner conductor section	0,22 mm²	0,22 mm²	0,22 mm²	
Isolation	HDPE Ø 1,2 mm	HDPE Ø 1,2 mm	HDPE Ø 1,2 mm	
Isolation colour	See MCR wire pair	See MCR wire pair	See MCR wire pair	
	colourcode table	colourcode table	colourcode table	
Number of conductors	16 x 2	20 x 2	28 x 2	
Conductor twisting	Yes	Yes	Yes	
Shielding	TC 7 x 0,20 mm - Drain wire	TC 7 x 0,20 mm - Drain wire	TC 7 x 0,20 mm - Drain wire	
Separator 1	Blue Aluminium foil	Blue Aluminium foil	Blue Aluminium foil	
Filling	Cotton yarn	Cotton yarn	Cotton yarn	
Separator 2	Cotton paper	Cotton paper	Cotton paper	
Outer jacket	Durable PVC	Durable PVC	Durable PVC	
Outer jacket colour	Black	Black	Black	
Outer jacket dimensions	Ø 14 mm	Ø 15 mm	Ø 16 mm	
Lead resistance - 100 meter	13,75 Ohm	13,75 Ohm	13,75 Ohm	
Cable crosstalk - 100 meter	Min 73,3 dB	Min 73,3 dB	Min 73,3 dB	
Cap. Lead to lead-m@ 1kHz	25 pF	25 pF	25 pF	
Cap. Lead to shielding m@ 1kHz	74 pF	74 pF	74 pF	
American Wire Gauge	24 AWG	24 AWG	24 AWG	

MECHANICAL SPECIFICATIONS

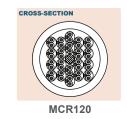
Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter



Available Lengths:

Sold per 1 meter

Also in wooden reels of 250 meter



MCR132 MCR142 MCR158



The MCR audio multipair cable is a very strong and rugged type of cable, suitable for indoor and outdoor applications. Each audio pair consists of two insulated and twisted conductors of 0,22 mm² and a stranded drain wire of 0,22 mm² to prevent any influence of hum, noise or electromagnetic fields from external equipment. Each balanced audio pair has an aluminium foil separator.

All audio pairs are also fitted with a general paper foil packing and a strong Black PVC jacket. The Procab MCR multipair cable is suited for all kinds of applications such as stagebox connections, live concerts, mobile installations,...



OUTER DIAMETER

Ø 18-20-24 mm

APPLICATIONS

Stage-box connections, live concerts, strong and rugged type cable.

TINNED COPPER	SHIELDING DR. ALUMINUM FOIL		TINNED COPPER DRAIN WIRE	
Cable Model	MCR132	MCR142	MCR158	
Type of cable	Balanced signal Multicable	Balanced signal Multicable	Balanced signal Multicable	
Number of channels	32	42	58	
Inner conductor	TC 7 x 0,20 mm	TC 7 x 0,20 mm	TC 7 x 0,20 mm	
Inner conductor section	0,22 mm²	0,22 mm²	0,22 mm²	
Isolation	HDPE Ø 1,2 mm	HDPE Ø 1,2 mm	HDPE Ø 1,2 mm	
Isolation colour	See MCR wire pair	See MCR wire pair	See MCR wire pair	
	colourcode table	colourcode table	colourcode table	
Number of conductors	32 x 2	42 x 2	58 x 2	
Conductor twisting	Yes	Yes	Yes	
Shielding	TC 7 x 0,20 mm - Drain wire	TC 7 x 0,20 mm - Drain wire	TC 7 x 0,20 mm - Drain wire	
Separator 1	Blue Aluminium foil	Blue Aluminium foil	Blue Aluminium foil	
Filling	Cotton yarn	Cotton yarn	Cotton yarn	
Separator 2	Cotton paper	Cotton paper	Cotton paper	
Outer jacket	Durable PVC	Durable PVC	Durable PVC	
Outer jacket colour	Black	Black	Black	
Outer jacket dimensions	Ø 18 mm	Ø 20 mm	Ø 24 mm	
Lead resistance - 100 meter	13,75 Ohm	13,75 Ohm	13,75 Ohm	
Cable crosstalk - 100 meter	Min 73,3 dB	Min 73,3 dB	Min 73,3 dB	
Cap. Lead to lead - m@ 1kHz	25 pF	25 pF	25 pF	
Cap. Lead to shielding - m@ 1kHz	74 pF	74 pF	74 pF	
American Wire Gauge	24 AWG	24 AWG	24 AWG	

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter

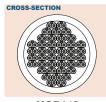


Available Lengths:

Sold per 1 meter

Also in wooden reels of 250 meter





SIGNAL MULTICABLE MCM102 MCM104 MCM108



The MCM audio multipair cable is an extremely flexible and rugged type of cable, suitable for indoor and outdoor applications.

Each audio pair consists of two insulated and twisted conductors of 0,125 mm² with a high density shielding to prevent any influence of hum, noise or electromagnetic fields from external equipment. Each balanced audio pair has a paper foil packing and a outer PVC jacket of 3,5 mm. All audio pairs are also fitted with a general paper foil packing and a PVC jacket.

The Procab MCM multipair cable is suited for all kinds of applications such as stagebox connections, live concerts, ...

BASIC SERIES
Analog Audio Signal
MULTICORE CABLE
OUTER DIAMETER Ø 10-12-15 mm
APPLICATIONS Stage-box connections, live concerts,

INNER CONDUCTOR BARE COPPER

Cable model	MCM102	MCM104	MCM108
Type of cable	Balanced signal multi	Balanced signal	Balanced signal
	cable	multi cable	multi cable
Channels	2	4	8
2 Inner conductors	BC 7 x 0,15 mm	BC 7 x 0,15 mm	BC 7 x 0,15 mm
Inner conductor section	0,125 mm ²	0,125 mm ²	0,125 mm ²
Isolation	PE Ø 1,5 mm	PE Ø 1,5 mm	PE Ø 1,5 mm
Conductor twisting	Yes	Yes	Yes
Number of conductors	2x 2 pieces	4 x 2 pieces	8 x 2 pieces
Shielding (BC wound wires)	32 x 0,12 mm	32 x 0,12 mm	32 x 0,12 mm
Jacket	Flexible PVC	Flexible PVC	Flexible PVC
Jacket colour	Black	Black	Black
Jacket diameter	Ø 3,5 mm	Ø 3,5 mm	Ø 3,5 mm
Printing text	Number 1 to 2	Number 1 to 4	Number 1 to 8
Jacket packing	2 pieces paper foil	2 pieces paper foil	2 pieces paper foil
Outer jacket	Flexible PVC	Flexible PVC	Flexible PVC
Outer jacket colour	Black	Black	Black
Outer jacket diameter	Ø 10 mm	Ø 12 mm	Ø 15 mm
Lead resistance - 100 meter	13,75 Ohm	13.75 ohm	13.75 ohm
Cable cross-talk - 100 meter	Min. 73,3 dB	Min, 73,3 dB	Min, 73,3 dB
Cap, lead to lead - meter @ 1 kHz	54 pF	54 pF	54 pF
Cap, Lead to shielding - meter @ 1 kHz	98 pF	98 pF	98 pF
American Wire Gauge	26 AWG	26 AWG	26 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter





SIGNAL MULTICABLE MCM112 MCM116 MCM124



The MCM audio multipair cable is an extremely flexible and rugged type of cable, suitable for indoor and outdoor applications.

Each audio pair consists of two insulated and twisted conductors of 0,125 mm² with a high density shielding to prevent any influence of hum, noise or electromagnetic fields from external equipment. Each balanced audio pair has a paper foil packing and a outer PVC jacket of 3,5 mm. All audio pairs are also fitted with a general paper foil packing and a PVC jacket.

The Procab MCM multipair cable is suited for all kinds of applications such as stagebox connections, live concerts, ...



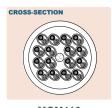
APPLICATIONS
Stage-box connections, live concerts, ...



Cable model	MCM112	MCM116	MCM124
Type of cable	Balanced signal multi cable	Balanced signal multi cable	Balanced signal multi cable
Channels	12	16	24
2 Inner conductors	BC 7 x 0,15 mm	BC 7 x 0,15 mm	BC 7 x 0,15 mm
Inner conductor section	0,125 mm²	0,125 mm ²	0,125 mm ²
PE Isolation	PE Ø 1,5 mm	PE Ø 1,5 mm	PE Ø 1,5 mm
Conductor twisting	Yes	Yes	Yes
Number of conductors	12 x 2 Pieces	16 x 2 Pieces	24 x 2 Pieces
Shielding (BC ,spiral)	32 x 0,12 mm	32 x 0,12 mm	32 x 0,12 mm
Jacket	Flexible PVC	Flexible PVC	Flexible PVC
Jacket colour	Black	Black	Black
Jacket diameter	Ø 3,5 mm	Ø 3,5 mm	Ø 3,5 mm
Printing text	Number 1 to 12	Number 1 to 16	Number 1 to 24
Jacket packing	2 Pieces of paper foil	2 Pieces of paper foil	2 Pieces of paper foil
Outer jacket	Flexible PVC	Flexible PVC	Flexible PVC
Outer jacket colour	Black	Black	Black
Outer jacket diameter	Ø 19 mm	Ø 21 mm	Ø 24 mm
Lead resistance - 100 meter	13,75 ohm	13,75 ohm	13,75 ohm
Cable cross-talk - 100 meter	Min. 73,3 dB	Min. 73,3 dB	Min. 73,3 dB
Cap, lead to lead - m@ 1 kHz	54 pF	54 pF	54 pF
Cap, Lead to shielding -m@ 1 kHz	98 pF	98 pF	98 pF
American Wire Gauge	26 AWG	26 AWG	26 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter







Analog Audio Signal
MULTICORE CABLE

Ø 27-32-33 mm

Stage-box connections, live concerts, ..

BARE COPPER

OUTER DIAMETER

APPLICATIONS

INNER CONDUCTOR

MCM132 MCM140 MCM148



The MCM audio multipair cable is an extremely flexible and rugged type of cable, suitable for indoor and outdoor applications.

Each audio pair consists of two insulated and twisted conductors of 0,125 mm² with a high density shielding to prevent any influence of hum, noise or electromagnetic fields from external equipment. Each balanced audio pair has a paper foil packing and a outer PVC jacket of 3,5 mm. All audio pairs are also fitted with a general paper foil packing and a PVC jacket.

The Procab MCM multipair cable is suited for all kinds of applications such as stagebox connections, live concerts, ...

Cable model	MCM132	MCM140	MCM148
Type of cable	Balanced signal multi cable	Balanced signal multi cable	Balanced signal multi cable
Channels	32	40	48
2 Inner conductors	BC 7 x 0,15 mm	BC 7 x 0,15 mm	BC 7 x 0,15 mm
Inner conductor section	0,125 mm ²	0,125 mm ²	0,125 mm ²
PE Isolation	PE Ø 1,5 mm	PE Ø 1,5 mm	PE Ø 1,5 mm
Conductor twisting	Yes	Yes	Yes
Number of conductors	32 x 2 Pieces	40 x 2 Pieces	48 x 2 Pieces
Shielding (BC wound wires)	32 x 0,12 mm	32 x 0,12 mm	32 x 0,12 mm
Jacket	Flexible PVC	Flexible PVC	Flexible PVC
Jacket colour	Black	Black	Black
Jacket diameter	Ø 3,5 mm	Ø 3,5 mm	Ø 3,5 mm
Printing text	Number 1 to 32	Number 1 to 40	Number 1 to 48
Jacket packing	2 Pieces of paper foil	2 Pieces of paper foil	2 Pieces of paper foil
Outer jacket	Flexible PVC	Flexible PVC	Flexible PVC
Outer jacket colour	Black	Black	Black
Outer jacket diameter	Ø 27 mm	Ø 32 mm	Ø 33 mm
Lead resistance - 100 meter	13,75 ohm	13,75 ohm	13,75 ohm
Cable cross-talk - 100 meter	Min. 73,3 dB	Min. 73,3 dB	Min. 73,3 dB
Cap. lead to lead - m@ 1 kHz	54 pF	54 pF	54 pF
Cap. Lead to shielding- m@1 kHz	98 pF	98 pF	98 pF
American Wire Gauge	26 AWG	26 AWG	26 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter







2-CORE SPEAKER CABLE LS07 LS15 LS25 LS40





OUTER DIAMETER

Ø 7-8-9-13 mm

APPLICATIONS In- and outdoor, fixed and mobile installation.

BARE COPPER

INNER CONDUCTOR

The LS series cables are high quality and flexible double isolated loudspeaker cables. They are suitable for use in indoor as well as outdoor applications. Each conductor is fitted with a highly flexible jacket made of PVC. Both conductors are twisted with two cords, which ensures the great strength and flexibility of the

The two wires, together with the cords, are packed with a paper foil and a general PVC jacket. These cables have been designed for connection of loudspeakers in fixed or mobile sound systems. LS07 cable is also available as Low Smoke Halogen Free Cable, see LS07HF, p. 59.



0.11	1.007	1045	1.005	1.040
Cable name	LS07	LS15	LS25	LS40
Type of cable	Speaker cable	Speaker cable	Speaker cable	Speaker cable
Inner conductor	BC 66 x 0,12 mm	BC 133 x 0,12 mm	BC 224 x 0,12 mm	BC 350 x 0,12 mm
Inner conductor section	0,75 mm ²	1,5 mm ²	2,5 mm²	4 mm²
Isolation	PVC Ø 2,4 mm	PVC Ø 2,8 mm	PVC Ø 3,2 mm	PVC Ø 4,5 mm
Isolation colour	Red / Blue	Red / Blue	Red / Blue	Red / Blue
Number of conductors	2	2	2	2
Conductor twisting	Yes	Yes	Yes	Yes
Filling	Cotton yarn	Cotton yarn	Cotton yarn	Cotton yarn
Separator	Cotton paper	Cotton paper	Cotton paper	Cotton paper
Outer jacket	Flexible PVC	Flexible PVC	Flexible PVC	Flexible PVC
Outer jacket colour	Black	Black, White /W	Black, White /W	Black
Outer jacket dimensions	Ø 7 mm	Ø 8 mm	Ø 9 mm	Ø 13 mm
Lead resistance - 100 meter	2,2 Ohm	1,2 Ohm	0,66 Ohm	0,41 Ohm
Cable crosstalk - 100 meter	Min 64 dB	Min 64 dB	Min 64 dB	Min 64 dB
Cap. Lead to lead - meter @ 1 kHz	83 pF	95 pF	118 pF	127 pF
American Wire Gauge	18 AWG	15 AWG	13 AWG	11 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter







4-CORE SPEAKER CABLE LS425 LS440



The LS 4-core series cables are high quality and flexible multi-core loudspeaker cables. This kind of double isolated speaker cable is suitable for use in indoor and outdoor applications.

Each conductor is fitted with a highly flexible jacket made of PVC.

The four conductors are twisted with two cotton cords, which ensures the great strength and flexibility of the cable. The four wires, together with the cords, are packed with a paper foil and a general PVC jacket.





Speaker Cable

OUTER DIAMETER

Ø 12 - 14 mm

APPLICATIONS

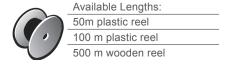
In- and outdoor, fixed and mobile installation.

INNER CONDUCTOR



Cable model	LS425	LS440
Type of cable	4-Core Speaker cable	4-Core Speaker cable
Inner conductor	BC 224 x 0,12 mm	BC 350 x 0,12 mm
Inner conductor section	2,5 mm²	4 mm²
Isolation	PVC Ø 3,2 mm	PVC Ø 4 mm
Isolation colour	Red / Black / Blue / Yellow	Red / Black / Blue / Yellow
Number of conductors	4	4
Conductor twisting	Yes	Yes
Filling	Cotton yarn	Cotton yarn
Separator	Cotton paper	Cotton paper
Outer jacket	Flexible PVC	Flexible PVC
Outer jacket colour	Black	Black
Outer jacket dimensions	Ø 12 mm	Ø 14 mm
Lead resistance - 100 meter	0,66 Ohm	0,41 Ohm
Cable crosstalk - 100 meter	Min 64 dB	Min 64 dB
American Wire Gauge	13 AWG	11 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter







8-CORE SERIES SPEAKER CABLE LS815 LS825





The LS 8-core series cables are high quality and flexible multi-core loudspeaker cables. This kind of double isolated speaker cable is suitable for use in indoor and outdoor applications. Each conductor is fitted with a highly flexible jacket made of PVC. The eight conductors are twisted with two cotton cords, to ensures strength and flexibility. The eight wires, together with the cords, are packed with paper foil and a general PVC jacket.





Speaker Cable

OUTER DIAMETER

Ø 12-14 mm

APPLICATIONS

In- and outdoor, fixed and mobile installation.

INNER CONDUCTOR

CROSS-SECTION



Cable model	LS815	LS825
Type of cable	8-Core Speaker cable	8-Core Speaker cable
Inner conductor	BC 133 x 0,12 mm	BC 224 x 0,12 mm
Inner conductor section	1,5 mm²	2,5 mm²
Isolation	PVC Ø 2,8 mm	PVC Ø 3,2 mm
Isolation colour	Red / Black / Blue / Yellow / Green	Red / Black / Blue / Yellow / Green / Grey /
	/ Grey / Orange / White	Orange / White
Number of conductors	8	8
Conductor twisting	Yes	Yes
Filling	Cotton yarn	Cotton yarn
Separator	Cotton paper	Cotton paper
Outer jacket	Flexible PVC	Flexible PVC
Outer jacket colour	Black	Black
Outer jacket dimensions	Ø 12 mm	Ø 14 mm
Lead resistance - 100 meter	0,66 Ohm	0,41 Ohm
Cable crosstalk - 100 meter	Min 64 dB	Min 64 dB
American Wire Gauge	15 AWG	13 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter



Available Lengths:
50m plastic reel
100 m plastic reel
500 m wooden reel



SPEAKER CABLE

RZ07 RZ15 RZ25 RZ40



The RZ series cables are parallel designed loudspeaker cables with a maximum flexibility and strength. They are mostly used for indoor applications. Each conductor is fitted with a highly flexible jacket of PVC. The two parallel conductors are in black colour and one of the two has a thin red line to identify the polarity.

The RZ series cables are "all-round" loudspeaker cables suited for all kinds of applications on loudspeaker level.





2 x Ø 2,6 mm 2 x Ø 3 mm 2 x Ø 4 mm 2 x Ø 5 mm

APPLICATIONS

Indoor use, High-quality installations over long distances

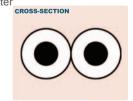




Cable model	RZ07	RZ15
Type of cable	Speaker cable	Speaker cable
Inner conductor	BC 10 x 7 x 0,12 mm	BC 20 x 7 x 0,12 mm
Inner conductor section	0,7 mm ²	1,5 mm ²
Number of conductors	2	2
Conductor twisting	No	No
Outer jacket	Flexible PVC	Flexible PVC
Outer jacket colour	Black w/ red molded line	Black w/ red molded line
	White w/ black molded line	
	Grey w/ white molded line	
Outer jacket dimensions	2,6 x 5,2 mm	3 x 6 mm
Lead resistance - 100 meter	2,3 Ohm	1,2 Ohm
Cable crosstalk - 100 meter	Min 74 dB	Min 74 dB
Cap. Lead to lead - meter @ 1 kHz	76 pF	95 pF
American Wire Gauge	28 AWG	28 AWG
Cable model	RZ25	RZ40
Type of cable	Speaker cable	Speaker cable
Inner conductor	BC 30 x 7 x 0,12 mm	BC 50 x 7 x 0,12 mm
Inner conductor section	2,5 mm²	4 mm²
Number of conductors	2	2
Conductor twisting	No	No
Outer jacket	Flexible PVC	Flexible PVC
Outer jacket colour	Black w/ red molded line	Black w/ red molded line
Outer jacket dimensions	4 x 8 mm	5 x 10 mm
Lead resistance - 100 meter	0,9 Ohm	0,5 Ohm
Cable crosstalk - 100 meter	Min 74 dB	Min 74 dB
		1
Cap. Lead to lead - meter @ 1 kHz	118 pF	128 pF

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter







SPEAKER CABLE ALS07 ALS15 ALS25



The ALS Series cables are parallel designed loudspeaker cables, based on CCA (Copper Clad Aluminium). This is a technology where an outer sleeve of copper is bonded to a solid aluminum core. This results in a cable with characteristics lying between Bare copper and Bare Aluminium cable.

This combines the advantages from two sides, such as solderability, lower weight and lower material cost than bare copper with the higher conductivity and higher strength than pure aluminium. The cable composition is made of 85% aluminium with 15% copper, this combined with a highly flexible jacket made of PVC with polarity indication.



Speaker Cable

OUTER DIAMETER

2,5 x 5,1 mm 3,2 x 6,5 mm 3,6 x 7,4 mm

APPLICATIONS

Basic speaker cable, indoor, good solderability.

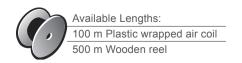


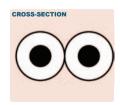
ALUMINUM

Cable model	ALS07	ALS15
Type of cable	CCA Speaker cable	CCA Speaker cable
Inner conductor	CCA 42 x 0,15 mm	CCA 48 x 0,20 mm
Inner conductor section	0,75 mm ²	1,5 mm ²
Composition	85% AI - 15% Cu	85% AI - 15% Cu
Number of conductors	2	2
Conductor twisting	No	No
Outer jacket	Flexible PVC	Flexible PVC
Outer jacket colour	Red / Black	Red / Black
Outer jacket dimensions	2,5 x 5,1 mm	3,2 x 6,5 mm
Lead resistance - 100 meter	3,61 Ohm	1,81 Ohm
Lead resistance - 100 meter	3,01 01111	1,01 011111

Cable model	ALS25
Type of cable	CCA Speaker cable
Inner conductor	CCA 49 x 0,25 mm
Inner conductor section	2,5 mm²
Composition	85% AI - 15% Cu
Number of conductors	2
Conductor twisting	No
Outer jacket	Flexible PVC
Outer jacket colour	Red / Black
Outer jacket dimensions	3,6 x 7,4 mm
Lead resistance - 100 meter	1,12 Ohm
American Wire Gauge	13 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter







SPEAKER CABLE WITH STEEL SAFETY CORE LSS504



The LSS504 is a high-quality and double isolated loudspeaker cable, suitable for indoor as well as outdoor use.

The cable core section consists of 5 individual isolated conductors with a highly flexible PVC jacked and a cable section of 0,4 mm². The added steel wire in the centre of the cable makes the LSS504 unique. This makes the LSS504 the perfect solution for hanging loudspeakers in 100V installations. In this way, an external safety cable is no longer needed and the speakers design stays untouched.

The 5 cable cores, each of them in a different color, make it possible to select the power tap settings of the hanging speaker. The cable is available in both white (LSS504/W) and black (LSS504/B), making it as discreet as possible for any situation.



OUTER DIAMETER

Ø **6,5** mm

APPLICATIONS

Indoor use, High-quality installations over long distances

INNER CONDUCTOR

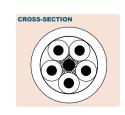




Type of cable	Speaker cable with steel safety core
Inner conductor	BC 23 x 0,15 mm
Inner conductor section	0,40 mm²
Isolation	PVC Ø 1,8 mm
Isolation colour	Red / Green / Blue / Yellow / Black
Number of conductors	5
Conductor twisting	Yes
Steel core	7 x 0,32 mm
Steel core section	0,56 mm²
Filling	Cotton yarn
Separator	Cotton paper
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 6,5 mm
American Wire Gauge	22 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter







PR SERIES The Procab PR Series offers a twister

The Procab PR Series offers a twisted assembling cable in various colours.

These cables consist of 2 twisted wires, one wire is black and for the other wire can be chosen out of nine colours, based on the resistance colour.

Available colours are: brown, red, orange, yellow, green, blue, purple, grey and white.

This cable is very efficient to use when assembling an 19" rack or when there's no space for "bigger" cables. The cable is very reliable for your signal thanks to its highly consistent twisting that reduces the crosstalk between cables.

Twisted assembling cable 2 x 0,25 mm²





Type of cable	Assembly cable
Inner conductor	TC 8 x 0,2 mm
Inner conductor section	0,25 mm ²
Isolation	PVC Ø 1,4 mm
Isolation colour	Red / Black / Yellow / Blue / Grey / Brown / Orange / Green / Purple / White
Number of conductors	2
Conductor twisting	Yes
American Wire Gauge	23 AWG

PR4302

Red - Black



PR4304

Yellow - Black

PR4306

Blue - Black

PR4308

Grey - Black

PR4301

Brown - Black



Orange - Black



PR4305

Green - Black



PR4307

Purple - Black



PR4309

White - Black



Video-Gables-



ABOUT HDMI

Analog video signal transmission will become obsolete in the near future. It will be replaced by its digital successor called HDMI, which already holds a very strong position in the market of A/V interconnections. HDMI stands for High Definition Multi-Media interface, which transfers both digital Audio and Video.

With the HDMI standard the media is transmitted in a digital way, from the source or storage device to the display device, without any conversion. This only benefits the picture quality! Besides the transfer of audio and video signals, HDMI also transfers system data which synchronizes the connected equipment with each other.

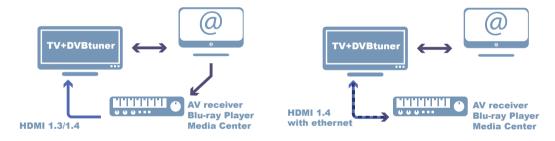
In the latest release of the HDMI specification some additional features are provided such as an Ethernet channel which can be used for sharing Internet data between several devices, and an audio return channel.

Procab's HDMI range offers HIGH SPEED HDMI WITH ETHERNET, which offers the following additional possibilities and benefits:

HIGH SPEED HDMI ADVANTAGES

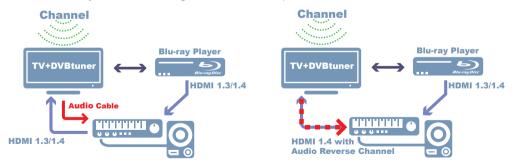
HDMI ETHERNET CHANNEL

Adds high-speed networking to a HDMI link, allowing users to take full advantage of their IP-enabled devices, without a separate Ethernet cable.



AUDIO RETURN CHANNEL

Allows an HDMI-Connected TV with built-in tuner to send audio data "Upstream" to a surround audio system, eliminating the need for a separate audio cable.



3D OVER HDMI

Defines input / output protocols for major 3D video formats, paving the way for true 3D gaming and 3D home theater applications.

4K X 2K SUPPORT

Enables video resolutions far beyond 1080p, supporting next-generation displays that will rival the digital cinema systems used in many commercial movie theatres.



PROCAB CONTRACTOR SERIES

For some specific applications pre-made HDMI cables are unsuitable. Procab solves this problem by introducing the "HDMI Contractor Series". This is the world's first system that allows HDMI cable assembly according to the requirements of your specific application, without any soldering, heat shrinking tubes or other complex operations.

The HDM24, HDM26 or HDM28, (p. 40) can be cut at the desired length. Afterwards, a 19-pin HDMI connector can be mounted on it.

FEATURES

- High Speed with Ethernet
- Cable assembly in minutes
- Solderless
- Gold plated connectors
- 24 AWG and 26 AWG cables
- Up to 20 m 1080p HD video transfer

HDM100 PRE-MADE OPEN ENDED CONTRACTOR CABLE



The Procab HDM100 cable is a premade contractor cable with one connector already attached, and separate connector included to attach to the other end. This way installing HDMI is even more easy.

Each bag contains a length of Procab HDM28/24-cable with one connector already atached, and one unattached connector (connector, cable holders & metal shell). Available lengths:

HDM28: 4m. 6m.

HDM26: 8m.

HDM24: 10m, 15m, 20m

CTV100 HDMI TOOLBOX



A special contractor toolbox is available for onsite assembly and testing. It contains everything needed to assemble custom HDMI cables: Crimping tool (HDM800), a cable tester (HDM900), and 20 connectors for assembly (HDM19).

The assembly of the connectors on the cable only takes a few minutes. Just insert the cables into the two cable holders and using one squeeze of the crimping tool the cable is ready to be used!

HDM860/865 **GUIDING JIG**



Colour coded spare guiding jigs. plastic (HDM860) or metal (HDM865)

HDM700 EMPTY CONTRACTOR TOOLBOX



Carrying case for Contractor series tools and equipment.

HDM19 HDMI CONNECTOR



The HDM19 is the 19-pin connector which should be assembled to the cable ends.

The contact points are gold plated, and the body is made of sturdy diecast material in a mat finish.

HDM800 CRIMPING TOOL



The HDM800 is a crimping tool which is especially designed to compress the HDMI Cable to the connector.

HDM900 CABLE TESTER



The HDM900 is a portable cable tester consisting of a transmitter and receiver end. It is used to check if the installation has been completed successfully. It has two operation modes, continuous and sweep.





HDMI CABLE HDM24 HDM26 HDM28









HIGH-DEFINITION MULTIMEDIA INTERFACE

Ø **9.5-8-8** mm

Applications

indoor, HD video signal distribution, high end cable, ideal for precabling commercial and residential projects

The Procab HDM is especially designed to get your own HDMI cable assembled. They offer High-Speed HDMI cables with Ethernet .

Three versions are available with a different thickness for 26 AWG (HDM26), 24 AWG (HDM24) and 28 AWG (HDM28). All come on wooden spools with 100 meters of cable so they can be cut to the desired length. The outer jacket is made of solid PVC ensuring a flexible yet tough cable. A meter indication printing is provided, repeating every meter and indicating the quantity of cable which is still left on the cable spool. This little feature can make a big difference when it comes to pulling cables for fixed installations.









			HDM24			HDM26			HDM28	
		5 Pair	1 Pair	2 Cond.	5 Pair	1 Pair	2 Cond.	5 Pair	1 Pair	2 Cond.
	AWG	24 AWG	26 AWG	26 AWG	26 AWG	26 AWG	26 AWG	28 AWG	28 AWG	28 AWG
Conductor	Copper	Bare	Tinned	Tinned	Bare	Tinned	Tinned	Bare	Bare	Bare
	Size	1/0.511	7/0.16	7/0.16	1/0.404	7/0.16	7/0.16	1/0.32	7/0.32	7/0.32
	Thickness	0.448 mm	0.21 mm	0.21 mm	0.35 mm	0.21 mm	0.21 mm	0.27 mm	0.19 mm	0.19 mm
Insulation	Material	FM-PE	HD-PE	HD-PE	FM-PE	HD-PE	HD-PE	FM-PE	HD-PE	HD-PE
	Outer Ø	1.40 mm	0.9 mm	0.9 mm	1.10 mm	0.9 mm	0.9 mm	0.9 mm	0.9 mm	0.9 mm
Drain	Copper	Bare	/	/	Bare	/	/	Bare	/	/
Dialli	Size	1/0.511	/	/	1/0.404	/	/	1/0.32	/	/
Inner	Coverage	100 %	/	/	100 %	1	/	100 %	/	/
Shielding	Overlap	25 % min	/	/	25 % min	/	/	25 % min	/	/
Outer	Coverage		100 %		100 %			100 %		
Shielding	Overlap		25 % min		25 % min				25 % min	
Desir	Copper		Bare		Bare		Bare			
Drain	Size	1/0.511			1/0.404			1/0.32		
Braid	Material	А	L-MG Wire	;	AL-MG Wire		AL-MG Wire			
Copper	Size		16*12/0.12		16*12/0.12		16*6/0.12			
	Thickness		1.20		1.05			1.45		
laakat	Material		PVC		PVC			PVC		
Jacket	Colour		Black			Black			Black	
	Outer Ø		Ø 9.5 mm		Ø 8 mm				Ø 8 mm	

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

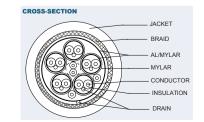
	HDM24	HDM26	HDM28
High Speed HDMI with Ethernet	0 - 10m	0 - 8m	0 - 6m
Standard HDMI with Ethernet	10 - 15m	8- 12m	6 - 9m



Available Lengths:

Available at custom length 100 m wooden reel

300 m wooden reel (HDM24 only)









OUTER DIAMETER

Ø4 mm

APPLICATIONS

CATV, CCTV and basic videodistribution

The CXV104 is an extremely thin video cable with solid bare copper conductor, polyethylene dielectric and dual shielding (aluminium-mylar foil + tinned copper braid) and has excellent electrical performance.

It's ideal for CATV and CCTV applications and other video distribution applications where the signal is not further processed or stored.









Type of cable	Coaxial video cable - 75 Ohm - Ø 4 mm
Inner conductor	BC 1 x 0,4 mm
Inner conductor section	0,125 mm²
Isolation	Foamed PE Ø 2,4 mm
Isolation colour	White
Number of conductors	1
Shielding	TC 16 x 6 x 0,12 mm - Braiding
	Aluminum foil
Shielding %	100%
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 4 mm
Impedance	75 Ohm
Lead resistance - 100 meter	14 Ohm
Shield resistance - 100 meter	1 Ohm
Lead capacitance @ 1 kHz - meter	58 pF
Lead attenuation @ 10 MHz - meter	0,065 dB
Voltage resistance	300 VAC - 15 sec
Insulation resistance	10 MOhm / m @ 250V DC - 1 min
Rated voltage	30 Volt
Velocity of proporation (%)	73,80%
American Wire Gauge	26 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

Attenuation (dB/100 ft.)	5 Mhz	10 Mhz	50 Mhz	100 Mhz	300 Mhz	500 Mhz	1 Ghz
CXV104	1,31	1,86	3.54	4,75	7,89	9,82	14,35
Attenuation (dB/100 m)							
CXV104	4,30	6,10	11,60	15,60	25,90	32,20	47,10











The CXV106 is a polyvalent video cable with a 23-strand copper conductor, foamed polyethylene dielectric and dual shielding (Aluminium-mylar + tightly braid tinned copper).

It has excellent and stable electrical performance and is a perfect choice for critical analog and digital video applications like among others post-production and broadcast.



Ø6 mm

APPLICATIONS

CATV, CCTV and critical videodistribution, analog and digital





Compatible with

BNC CONNECTOR

NBNC75BFH6



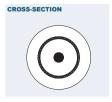
Type of cable	Coaxial video cable - 75 Ohm - Ø 6 mm
Inner conductor	BC 23 x 0,12 mm
Inner conductor section	0,26 mm²
Isolation	Foamed PE Ø 3,1 mm
Isolation colour	White
Number of conductors	1
Shielding	TC 16 x 7 x 0,12 mm - Braiding
	Aluminum foil
Shielding %	100%
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 6 mm
Impedance	75 Ohm
Lead resistance - 100 meter	8 Ohm
Shield resistance - 100 meter	1,5 Ohm
Lead capacitance @ 1 kHz - meter	58 pF
Lead attenuation @ 10 MHz - meter	0,065 dB
Voltage resistance	300 VAC - 15 sec
Insulation resistance	10 MOhm / m @ 250V DC - 1 min
Rated voltage	30 Volt
Velocity of proporation (%)	83,50%
American Wire Gauge	23 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

Attenuation (dB/100 ft.)	5 Mhz	10 Mhz	50 Mhz	100 Mhz	300 Mhz	500 Mhz	1 Ghz
CXV106	0,91	1,31	2.53	3,44	5,94	7,89	12,20
Attenuation (dB/100 m)							
CXV106	3,00	4,30	8,30	11,30	19,50	25,90	40,10







CXV107





The CXV107 is a high-end video cable with a 48-strand bare copper conductor, foamed polyethylene dielectric and a dual braided shield featuring minimal attenuation loss and maximum bandwidth for the most demanding video applications. The tight tolerance on all parameters ensures continued good impedance matching, low reflection losses and constant velocity of propagation during it's lifespan. The cable is easy to handle thanks to the highly flexible PVC jacket and combined with the effective shielding make it especially suited for mobile applications in noisy electrical environments.



OUTER DIAMETER

Ø **7** mm

APPLICATIONS

Very demanding mobile video applications, analog and digital, minimal attenuation loss





Compatible with

BNC CONNECTOR

NBNC75BQP11



	-
Type of cable	Coaxial video cable - 75 Ohm - Ø 7 mm
Inner conductor	BC 48 x 0,12 mm
Inner conductor section	0,54 mm²
Isolation	Foamed PE Ø 4,5 mm
Isolation colour	White
Number of conductors	1
Shielding	BC 16 x 7 x 0,12 mm - Braiding
	TC 16 x 7 x 0,12 mm - Braiding
Shielding %	100%
Outer jacket	Flexible PVC
Outer jacket colour	Green
Outer jacket dimensions	Ø 7 mm
Impedance	75 Ohm
Lead resistance - 100 meter	4 Ohm
Shield resistance - 100 meter	1,5 Ohm
Lead capacitance @ 1 kHz - meter	58 pF
Lead attenuation @ 10 MHz - meter	0,065 dB
Voltage resistance	300 VAC - 15 sec
Insulation resistance	10 MOhm / m @ 250V DC - 1 min
Rated voltage	30 Volt
Velocity of proporation (%)	76,58%
American Wire Gauge	20 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

Attenuation (dB/100 ft.)	5 Mhz	10 Mhz	50 Mhz	100 Mhz	300 Mhz	500 Mhz	1 Ghz
CXV107	0,76	0,91	2,13	3,12	5,67	7,56	11.58
Attenuation (dB/100 m)							
CXV107	2.50	3,00	7,00	10,25	18,60	24,80	38,00







AUDIO/VIDEO SIGNAL CABLE RAV600





erezence OUTER DIAMETER

5.8x12.6 mm

APPLICATIONS Composite video + unbalanced stereo signal. Indoor, ideal for precabling commercial and residential projects

The RAV600 is a high quality composite-video and stereo audio cable for all kinds of AV interconnections. It contains 1 shielded coax cable, with 20-stranded oxygen free copper conductors, foamed polyethylene dielectric and braided shielding, and 2 shielded audio signal cables , with stranded tin plated copper conductors. The coax cable features a high velocity of propagation and minimal return loss to ensure quality signal delivery on longer connections.









GENERAL SPECS

Type of cable	Coaxial video cable &
	stereo audio cable
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	5,8 x 12,6 mm

VIDEO SECTION

Inner conductor	TC 1 x 0,8 mm
Inner conductor section	0,50 mm ²
Isolation	Foamed PE Ø 3,6 mm
Isolation colour	Yellow
Number of conductors	1
Shielding	BC 16 x 3 x 0,12 mm -
	Braiding
Shielding %	100%
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 5,8 mm
Impedance	75 Ohm
American Wire Gauge	20 AWG

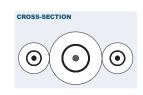
AUDIO SECTION

Inner conductor	TC 7 x 0,2 mm
Inner conductor section	0,22 mm ²
Isolation	Foamed PE Ø 1,1 mm
Isolation colour	Red / White
Number of conductors	2
Shielding	BC 30 x 0,12 mm - Spiral
Shielding %	100%
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 3,4 mm
Inner jacket	Flexible PVC
Inner jacket colour	Black
Inner jacket dimensions	2 x Ø 5 mm
Impedance	110 Ohm

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter







RGB VIDEO CABLE RGB600





The RGB600 is a high quality RGB-video cable for all high resolution RGB-video interconnects. It contains 3 shielded coax cables, all with solid oxygen free copper conductors, foamed polyethylene dielectric and braided shielding. The coax cables feature a high velocity of propagation and minimal return loss to ensure quality signal delivery on longer connections.



OUTER DIAMETER 3 x Ø 6 mm

APPLICATIONS

High resolution RGB video connections, ideal for pre-cabling commercial and residential projects









Type of cable	RGB Coaxial video cable - 75 Ohm
Inner conductor	BC 20 x 0,12 mm
Inner conductor section	0,22 mm²
Isolation	Foamed PE Ø 3,2 mm
Isolation colour	Red / Blue / Green
Number of conductors	3
Shielding	BC 56 x 0,12 mm - Spiral
	Aluminum foil
Shielding %	100%
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	3 x 6 mm Ø
Impedance	75 Ohm
American Wire Gauge	24 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

Attenuation (dB/100 ft.)	5 Mhz	10 Mhz	50 Mhz	100 Mhz	300 Mhz	500 Mhz	1 Ghz
RGB600	0,76	0,91	2,13	3,12	5,67	7,56	11.58
Attenuation (dB/100 m)							
RGB600	2.50	3,00	7,00	10,25	18,60	24,80	38,00







RSC600





The RSC600 is a high quality scart cable for all scart video and audio interconnects. It contains 6 shielded coax cables, all with 10-strand oxygen free copper conductors, foamed polyethylene dielectric and oxygen free copper shielding. This cable also has a global shield consisting of an Aluminium foil for perfect shielding.

The coax cables feature a high velocity of propagation and minimal return loss to ensure quality signal delivery on lengthy connections. Additionally, 4 seperate audio cables, with a common drain, all of bare copper, and shielded with Aluminium foil and packed in seperate PVC jacket are included for audio connections. 3 seperate bare copper lead wires complete this cable to carry control signals.



OUTER DIAMETER

Ø9 mm

APPLICATIONS

High quality scart cable audio and video, ideal for precabling commercial and residential projects









GENERAL SPECS

Type of cable	Scart - Audio, Video & Data cable
Shielding	BC 10 x 0,12 mm - Drain wire
	Aluminum foil
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 9 mm

VIDEO SECTION

Inner conductor	BC 10 x 0,12 mm
Inner conductor section	0,11 mm²
Isolation	Foamed PE Ø 0,9 mm
Isolation colour	Green / Light Green / Blue /
	Light Blue / Pink / Orange
Number of conductors	6
Shielding	BC 28 x 0,12 mm - Spiral
Shielding %	100%
Inner jacket	Flexible PVC
Inner jacket colour	Black
Inner jacket dimensions	Ø 1,8 mm
Impedance	75 Ohm
American Wire Gauge	27 AWG

AUDIO SECTION

BC 10 x 0,12 mm
0,11 mm ²
PE Ø 0,9 mm
Red / White / Yellow / Black
4
BC 10 x 0,12 mm - Drain
wire
wire Aluminum foil
Aluminum foil
Aluminum foil Flexible PVC

DATA SECTION

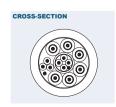
Inner conductor	BC 10 x 0,12 mm
Inner conductor section	0,11 mm²
Isolation	PE Ø 0,9 mm
Isolation colour	Brown / Grey / Purple
Number of conductors	3
American Wire Gauge	27 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C	
	flexible installation	-15° C till +60° C	
Bending radius	fixed installation	6 x outer diameter	
-	flexible installation	8 x outer diameter	

Attenuation (dB/100 ft.)	5 Mhz	10 Mhz	50 Mhz	100 Mhz	300 Mhz	500 Mhz	1 Ghz
RSC600	0,76	0,91	2,13	3,12	5,67	7,56	11.58
Attenuation (dB/100 m)							
RSC600	2.50	3,00	7,00	10,25	18,60	24,80	38,00











The SVGA50 is a high-end video cable for all high resolution video interconnects. It contains 5 shielded coax cables, all with solid tin plated copper conductors, foamed polyethylene dielectric and braided shielding and an extra overall aluminium foil shielding with a drain wire for optimum shielding. The coax cables feature a high velocity of propagation and minimal return loss to ensure quality signal delivery on longer connections.



APPLICATIONS
High resolution RGBHV signals ,Fixed and mobile installations



Type of cable	SVGA video cable
Inner conductor	TC 7 x 0,16 mm
Inner conductor section	0,14 mm ²
Isolation	Foamed PE Ø 2,2 mm
Isolation colour	White
Number of conductors	5
Shielding	TC 16 x 6 x 0,12 mm - Braiding
Shielding %	100%
Inner jacket	Flexible PVC
Inner jacket colour	Black / Green / Blue / Red / White
Inner jacket dimensions	Ø 3,2 mm
Impedance	75 Ohm
Filling	Cotton yarn
Overall shielding	Aluminum foil
	TC 7 x 0,25 mm - Drain wire
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 11 mm
Lead resistance - 100 meter	16 Ohm
Shield resistance - 100 meter	4,4 Ohm
American Wire Gauge	26 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	6 x outer diameter
-	flexible installation	8 x outer diameter

Attenuation (dB/100 ft.)	5 Mhz	10 Mhz	50 Mhz	100 Mhz	300 Mhz	500 Mhz	1 Ghz
SVGA50	1,63	2,22	5,09	7,32	12.50	13,70	15,20
Attenuation (dB/100 m)							
SVGA50	5,35	7,30	16,70	24,00	41,00	45,00	50,00













The SVGA52 is a high-end video cable for all high resolution video interconnects. It contains 5 shielded coax cables, all with solid tin plated copper conductors, foamed polyethylene dielectric and braided shielding and an extra overall Aluminium foil shielding with a drain wire for optimum shielding.

The coax cables feature a high velocity of propagation and minimal return loss to ensure quality signal delivery on longer connections. The outer jacket is made of special hardened PVC with a flexible core. This ensures a very smooth outer surface , to make the cable slide easily inside electrical tubes. The flexible core maintains the flexibility of the cable.



APPLICATIONS

High resolution RG-BHV signals , mobile and stage applications, slides easy in electrical











Type of cable	SVGA video cable
Inner conductor	TC 7 x 0,16 mm
Inner conductor section	0,14 mm²
Isolation	Foamed PE Ø 2,2 mm
Isolation colour	White
Number of conductors	5
Shielding	TC 16 x 6 x 0,12 mm - Braiding
Shielding %	100%
Inner jacket	Flexible PVC
Inner jacket colour	Black / Green / Blue / Red / White
Inner jacket dimensions	Ø 3,2 mm
Impedance	75 Ohm
Filling	Cotton yarn
Overall shielding	Aluminum foil
	TC 7 x 0,25 mm - Drain wire
Outer jacket	Hardened PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 11 mm
Lead resistance - 100 meter	16 Ohm
Shield resistance - 100 meter	4,4 Ohm
American Wire Gauge	26 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

ATTENUATION SPECIFICATIONS

Attenuation (dB/100 ft.)	5 Mhz	10 Mhz	50 Mhz	100 Mhz	300 Mhz	500 Mhz	1 Ghz
SVGA52	1.63	2.22	5.09	7.32	12.50	13.70	15.20
Attenuation (dB/100 m)							
SVGA52	5.35	7.30	16.70	24.00	41.00	45.00	50.00



Available Lengths:

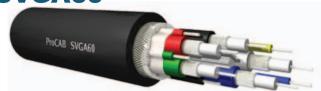
100 m plastic reel

300 m wooden Reel





SVGA60





The SVGA60 is a high-end video cable for all high resolution video interconnects. It contains 5 shielded coax cables, all with 7-strand silver plated copper conductors, foamed polyethylene dielectric and braided tin plated copper shielding.

This cable also has a global dual shield consisting of an aluminium foil and a plated copper braided shield for perfect shielding. The coax cables feature a high velocity of propagation and minimal return loss to ensure quality signal delivery on lengthy connections. Additionally, five 11-strand bare copper lead wires are included to carry control signals.SVGA60 cable is also available as Low Smoke Halogen Free Cable, see SVGA60HF, p. 61



OUTER DIAMETER

Ø **12** mm

APPLICATIONS

High resolution RGBHV signals and control signals, slides easy in electrical pipes











GENERAL SPECS

Type of cable	SVGA video cable				
Shielding	TC 16 x 7 x 0,12 mm - Braiding				
	Aluminum foil				
	TC 1 x 0,5 mm - Drain wire				
Filling	Cotton yarn				
Outer jacket	Flexible PVC				
Outer jacket colour	Black				
Outer jacket dimensions	Ø 12 mm				

VIDEO SECTION

Inner conductor	SPC 7 x 0,16 mm
Inner conductor section	0,14 mm ²
Isolation	Foamed PE Ø 2,2 mm
Isolation colour	White
Number of conductors	5
Shielding	TC 40 x 0,12 mm - Spiral
Shielding %	100%
Inner jacket	Flexible PVC
Inner jacket colour	Black / Green / Blue / Red / White
Inner jacket dimensions	Ø 3,2 mm
Impedance	75 Ohm
American Wire Gauge	26 AWG

DATA SECTION

Inner conductor	BC 10 x 0,12 mm
Inner conductor section	0,11 mm²
Isolation	PVC Ø 1,1 mm
Number of conductors	5
American Wire Gauge	27 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

Attenuation (dB/100 ft.)	5 Mhz	10 Mhz	50 Mhz	100 Mhz	300 Mhz	500 Mhz	1 Ghz
SVGA60	1.58	2,10	4,72	6,70	12,20	13,10	14,60
Attenuation (dB/100 m)							
SVGA60	5,20	6,90	15,50	22,00	40,00	43,00	48,00







SVHS CABLE SVHS10





The SVHS10 is a high quality S-VHS cable with internal 2 shielded coax cables to carry luminance and chrominance signals and is ideal for all quality S-VHS interconnects. The 7-strand bare copper conductors of the coax cables ensure a good flexibility of the cable while the twisted bare copper shielding provides a good shielding from external electrical noise.



APPLICATIONS

Quality S-VHS, ideal for precabling commercial and residential projects

Ø **7** mm





Compatible with MEUTRIK BNC CONNECTOR NBTC75BVV5



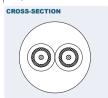
Towns of solds	0)/04 ::::::::::::::::::::::::::::::::::::
Type of cable	SVGA video cable
Inner conductor	TC 7 x 0,16 mm
Inner conductor section	0,14 mm ²
Isolation	Foamed PE Ø 2,2 mm
Isolation colour	White
Number of conductors	2
Shielding	BC 16 x 7 x 0,12 mm - Braiding
	TC 16 x 7 x 0,12 mm - Braiding
Shielding %	100%
Outer jacket	Flexible PVC
Outer jacket colour	Black
Outer jacket dimensions	Ø 7 mm
Impedance	75 Ohm
Lead resistance - 100 meter	4 Ohm
Shield resistance - 100 meter	1,5 Ohm
Lead capacitance @ 1 kHz - meter	58 pF
Lead attenuation @ 10 MHz - meter	0,065 dB
Voltage resistance	300 VAC - 15 sec
Insulation resistance	10 MOhm / m @ 250V DC - 1 min
Rated voltage	30 Volt
Velocity of proporation (%)	76,58%
American Wire Gauge	26 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

Attenuation (dB/100 ft.)	5 Mhz	10 Mhz	50 Mhz	100 Mhz
SVHS 10	1,80	2.51	5,68	8,20
Attenuation (dB/100 M.)	5 Mhz	10 Mhz	50 Mhz	100 Mhz
SVHS 10	5,90	8,25	18,65	26,90







Data-Gables



FTP & UTP CABLE CAT50 FTP









Ø 6,5 mm

APPLICATIONS

Strong cable with flexible outer jacket ideal for mobile application.



standardized by TIA/EIA-568-B. It contains four pairs of copper wire and is suitable for Fast Ethernet networks (100 Mbps) as well as Gigabit Ethernet networks (1000 Mbps). It supports frequencies of 100 Mhz and is suitable for 100BASE-T and 1000BASE-T networks. The maximum cable run length according to the standards is limited to 100 meter. The CAT60 cable is a twisted pair cable complying to the CAT6 norm. Besides the

The Procab CAT50 cable is twisted pair cable complying with the CAT5e norm

four pairs of copper wire the CAT50 offers, the CAT60 cable has a plastic separator between the different pairs. This follows more stringent specifications for crosstalk and noise. Because of this, CAT60 cable supports frequencies up to 250 Mhz and is suitable for 100BASE-T, 1000BASE-T and 10GBASE-T (10 Gigabit) networks. The maximum cable run length according to the standards is limited to 100 meter. CAT50 cable is also available as Low Smoke Halogen Free Cable, see CAT50HF, p.62

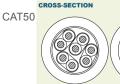
Type of cable	CAT5E FTP Cable	CAT6 UTP Cable
Inner conductor	BC 7 x 0,2 mm	BC 19 x 0,12
Inner conductor section	0,22 mm²	0,22 mm²
Isolation	HDPE Ø 1,0 mm	HDPE Ø 0,95 mm
Isolation colour	Blue, Blue-White, Orange, Orange-	Blue, Blue-White, Orange, Orange-
	White, Green, Green-White, Brown,	White, Green, Green-White, Brown,
	Brown-White	Brown-White
Number of conductors	8	8
Conductor twisting	Yes	Yes
Outer jacket	Flexible PVC	Flexible PVC
Outer jacket colour	Black	Black
Outer jacket dimensions	Ø 6,5 mm	Ø 6,5 mm
Printing colour	White	White
Printing text	Procab CAT50	Procab CAT60
American Wire Gauge	24 AWG	24 AWG

MECHANICAL SPECIFICATIONS

		CAT50	CAT60
Temperature range	fixed installation	-40°C to +80°C	-40°C to +80°C
	flexible installation	-25°C to +70°C	-25°C to +70°C
Bending radius	fixed installation	8 x outer diameter	8 x outer diameter
	flexible installation	10 x outer diameter	10 x outer diameter

Attenuation (dB/100 m)	1 Mhz	5 Mhz	10 Mhz	25 Mhz	50 Mhz	75 Mhz	100 Mhz
CAT50	2,70	5,20	7,90	11,40	18,10	20,10	22,00
Attenuation (dB/100 m)	1 Mhz	5 Mhz	10 Mhz	50 Mhz	100 Mhz	200 Mhz	250 Mhz
CAT60	2,70	4,80	7,30	16,60	19,80	29,00	32,80







DMX-AES & DMX-512 CABLE DMX30







OUTER DIAMETER

Ø **6-6,5** mm

APPLICATIONS

Cable special designed for digital signals as DMX and AES

The DMX30 and DMX50 cables are designed for digital signal transmission according to the DMX and AES-EBU standard. These are the most important standards for professional on stage and broadcast use in the field of audio and vdeo, requiring balanced cable connections with a characteristic impedance of 110 Ohm. The DMX30 is a cable for digital signal transmission with a characteristic impedance of 110 Ohm, consisting of two conductors with a section of 0,23 mm², while the DMX50 cable consists of four conductors with a section of 0,12 mm². They are both surrounded with an aluminum foil and braiding, ensuring the best shielding of the cable, resulting in an excellent protection against interference of all kinds of electromagnetic fields, produced by dimmers, electric motors, power cables and many other electromagnetic interference sources

Inner Conductor
BARE COPPER







Type of cable	DMX30	DMX50
Inner conductor	BC 20 x 0,12 mm	TC 10 x 0,12
Inner conductor section	0,23 mm²	0,12 mm ²
Isolation	Foamed PE Ø 1,6 mm	PE Ø 1,56 mm
Isolation colour	Red / White	Black / Red / White / Yellow
Number of conductors	2	4
Conductor twisting	Yes	Yes
Shielding	BC 16 x 4 x 0,12 mm - Braiding	TC 16 x 6 x 0,12 mm - Braiding
	Aluminum foil	Aluminum foil
Shielding %	100%	100%
Filling	Cotton yarn	Cotton yarn
Outer jacket	Flexible PVC	Flexible PVC
Outer jacket colour	Black	Black
Outer jacket dimensions	Ø 6,0 mm	Ø 6,5 mm
American Wire Gauge	24 AWG	26 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter

ATTENUATION SPECIFICATIONS

Attenuation (dB/100 m.)	5 Mhz	10 Mhz	25 Mhz	50 Mhz	75 Mhz	100 Mhz
DMX30	8,8	13,97	17,19	31,499	39,88	50,49
DMX50	7,20	9,60	14,90	22,30	30,40	40,00







DMX50



Power-Gables-



PC3G1.5 PC3G2.5



The PC3G15 and PC3G25 are high quality standard H05VV-F power cables for indoor and outdoor, fixed or mobile use. The cables are made of 3 PVC insulated conductors, with a diameter of 3 mm each (PC3G15) or 3,5 mm each (PC3G25) . These cables can be used in damp spaces.

Packed in a highly flexible PVC outer jacket of 8 mm resp. 9 mm.

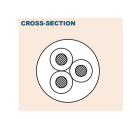
This offers you a cable that can be used in a wide variety of applications



Type of cable	3G1,5 PVC Power cable	3G2,5 PVC Power cable
Inner conductor	BC 48 x 0,2 mm	BC 48 x 0,254 mm
Inner conductor section	1,5 mm²	2,5 mm²
Isolation	PVC Ø 3,0 mm	PVC Ø 3,5 mm
Isolation colour	Blue / Brown / Yellow & Green	Blue / Brown / Yellow & Green
Number of conductors	3	3
Outer jacket	Flexible PVC	Flexible PVC
Outer jacket colour	Black	Black
Outer jacket dimensions	Ø 8,0 mm	Ø 9,0 mm
Lead resistance - 100 meter	1,20 Ohm	0,66 Ohm
Max. operation voltage	450 Volt	450 Volt
Max. current	16 Amp	20 Amp

		PC3G15	PC3G25
Temperature rang	ge by fixed installation	-40° C to +80° C	-40° C to +80° C
	by flexible installation	-25° C to +60° C	-25° C to +60° C
Bending radius	by fixed installation	8 x outerdiameter	6x outerdiameter
	by flexible installation	10 x outerdiameter	8 x outerdiameter











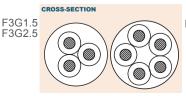
The H07RN-F3G1.5, H07RN-F3G2.5 and H07RN-F5G2.5 are high quality standard H07RN-F power cables for indoor and outdoor, fixed or mobile use. The cables are made of 3 (H07RN-F3...) or 5 (H07RN-F5...) soft rubber insulated conductors, with a diameter of 3 mm (...G1.5) or 3.5 mm (...G2.5). Packed in a highly flexible rubber outer jacket of respectivly 9 mm, 11 mm and 14 mm.

These cables are resistant to flame, acids, and oil penetration. They can work under all weather and ambient conditions. This offers you a cable that can be used in a wide variety of applications.

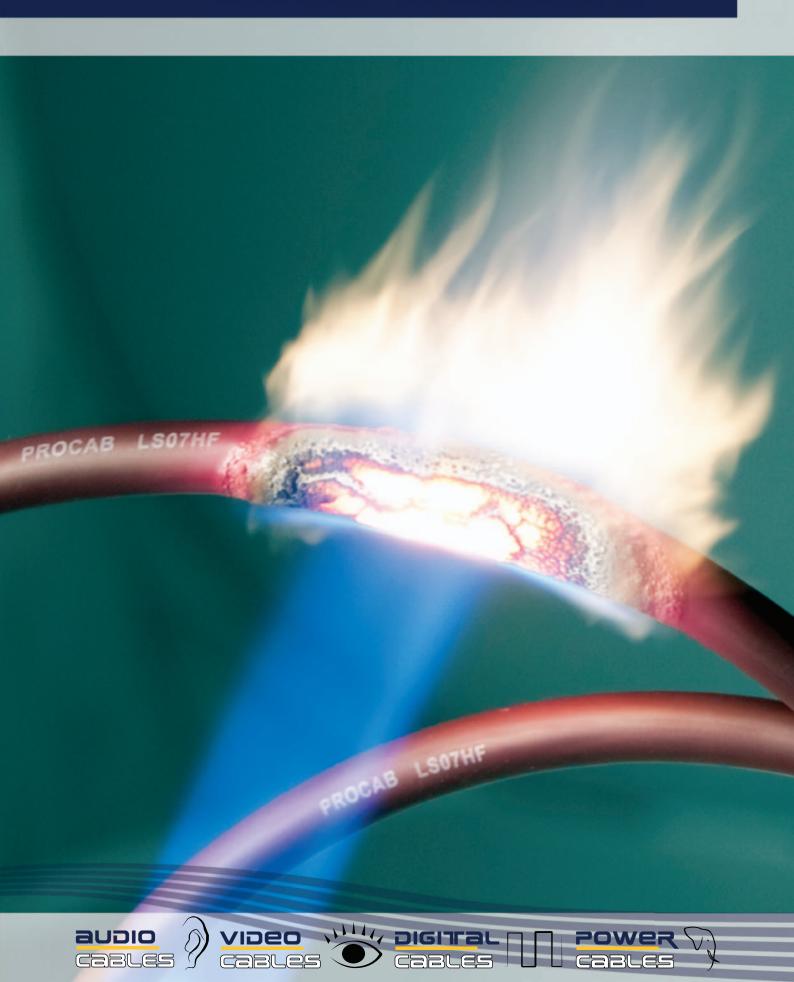
	H07RN-F3G1.5	H07RN-F3G2.5	H07RN-F5G2.5
Type of cable	3G1,5 Rubber Power cable	3G2,5 Rubber Power cable	5G2,5 Rubber Power cable
Inner conductor	BC 48 x 0,2 mm	BC 48 x 0,254 mm	BC 48 x 0,254 mm
Inner conductor section	1,5 mm²	2,5 mm²	2,5 mm²
Isolation	PVC Ø 3,0 mm	PVC Ø 3,5 mm	PVC Ø 3,5 mm
Isolation colour	Blue / Brown / Yellow &	Blue / Brown / Yellow &	Blue / Brown / Black / Red /
	Green	Green	Yellow & Green
Number of conductors	3	3	5
Outer jacket	Rubber	Rubber	Rubber
Outer jacket colour	Black	Black	Black
Outer jacket dimensions	Ø 9,0 mm	Ø 11,0 mm	Ø 14,0 mm
Lead resistance -	1,20 Ohm	0,66 Ohm	0,66 Ohm
100 meter			
Max. operation voltage	450 Volt	450 Volt	450 Volt
Max. current	16 Amp	20 Amp	20 Amp
American Wire Gauge	15 AWG	13 AWG	13 AWG

		H07RN PC3G15	H07RN PC3G25
Temperature rang	ge by fixed installation	-40° C to +80° C	-40° C to +80° C
	by flexible installation	-25° C to +60° C	-25° C to +60° C
Bending radius	by fixed installation	8 x outer diameter	6 x outer diameter
	by flexible installation	10 x outer diameter	8 x outer diameter





LSIF-Gables



BULK CABLES

MICROPHONE CABLE MC405HF





The MC405HF is a high quality microphone cable for indoor and outdoor and is used for fixed applications. The cable has a straight and rugged jacket made of Polyolefin with an ease of handling when installing. Two insulated and twisted conductors of 0,25 mm² with two cotton cords are provided inside the cable.

The durable shielding gives an excellent protection against interference of all kinds of electromagnetic fields such as dimmers, motors or power cables.

The MC405HF is a quality microphone cable with an outer diameter diameter of 6 mm and is suited for all kinds of fixed applications where reliable signal transmission and little loss of signal is needed.





OUTER DIAMETER

Ø6 mm

APPLICATIONS

Fixed Installation, in and outdoor, excellent screening against interferences, low smoke and halogen free cable

INNER CONDUCTOR

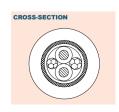




	1		
Type of cable	Balanced microphone cable		
Inner conductor	2 x TC 30 x 0,10 mm		
Inner conductor section	0,23 mm ²		
Isolation	HDPE Ø 2,2 mm		
Isolation colour	Red / White		
Number of conductors	2		
Conductor twisting	Yes		
Shielding	TC 16 x 3 x 0,10 mm - Braiding		
	Aluminum foil		
Shielding %	100%		
Filling	Cotton yarn		
Separator	None		
Outer jacket	Polyolefin		
Outer jacket colour	Dark red		
Outer jacket dimensions	Ø 6 mm		
Lead resistance - 100 meter	3,7 Ohm		
Cable crosstalk - 100 meter	Min 76,2 dB		
Cap. Lead to lead - meter @ 1 kHz	113 pF		
Cap. Lead to shielding - meter @ 1 kHz	221 pF		
American Wire Gauge	23 AWG		

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter









A high quality and flexible double isolated low smoke halogen free loudspeaker cable.

This kind of speaker cable is suitable for use in indoor and outdoor applications. Each conductor has a section of 0,75 mm² and is fitted with a highly flexible jacket made of Polyolefin. Both conductors are twisted with two cotton cords, which ensures the great strength and flexibility of the cable. The two wires, together with the cords, are packed with a plastic foil and a general Polyolefin jacket with an outer diameter of 7 mm. These cables have been designed for connection of loudspeakers in fixed or mobile sound systems.



OUTER DIAMETER

Ø **7** mm

APPLICATIONS

Indoor and outdoor, fixed and mobile installation, low smoke and halogen free cable

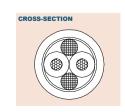
INNER CONDUCTOR



Type of cable	Speaker cable
Inner conductor	BC 7 x 10 x 0,12 mm
Inner conductor section	0,75 mm²
Isolation	PVC Ø 2,5 mm
Isolation colour	Red / Blue
Number of conductors	2
Conductor twisting	Yes
Filling	Cotton yarn
Separator	Cotton paper
Outer jacket	Polyolefin
Outer jacket colour	Dark red
Outer jacket dimensions	Ø 7 mm
Lead resistance - 100 meter	2,2 Ohm
Cable crosstalk - 100 meter	Min 64 dB
Cap. Lead to lead - meter @ 1 kHz	83 pF
American Wire Gauge	26 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter









The RG06HF is a low smoke halogen free video cable with solid bare copper conductor, polyethylene dielectric and dual shielding (Aluminium-mylar foil + tinned copper braid) and has excellent electrical performance.

The outer jacket of this cable is made of Polyolefin. It's ideal for CATV and CCTV applications and other video distribution applications where the signal is not further processed or stored.



COMPOSITE

OUTER DIAMETER

Ø7 mm

APPLICATIONS
CATV, CCTV and base

CATV, CCTV and basic videodistribution, low smoke and halogen free cable





Type of cable	LSHF Coaxial video cable
Inner conductor	BC 1 x 1,0 mm
Inner conductor section	0,8 mm²
Isolation	Foamed PE Ø 4,5 mm
Number of conductors	1
Isolation colour	White
Shielding	BC 16 x 4 x 0.16 mm - Braiding - 100%
Shielding	Alu Foil
Outer jacket	LSNH (Low Smoke - Non Halogen)
Outer jacket colour	Dark red
Outer jacket dimensions	Ø7 mm
Impedance	75 Ohm
American Wire Gauge	18 AWG

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-25° C till +70° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter





SVGA CABLE SVGA60HF (ISH)





The SVGA60HF is a high-end video cable for all high resolution video interconnects. It contains 5 shielded coax cables, all with 7-strand silver plated copper conductors, foamed polyethylene dielectric and braided tin plated copper shielding. This cable also has a global dual shield consisting of an Aluminium foil and a tin plated copper braided shield for perfect shielding.

The coax cables feature a high velocity of propagation and minimal return loss to ensure quality signal delivery on lengthy connections. Additionally, five 11-strand bare copper lead wires are included to carry control signals. The outer jacket of this cable is made of Polyolefin.



Ø 12 mm

APPLICATIONS

High resolution RGBHV signals and control signals, low smoke and halogen free cable









GENERAL SPECS

LSHF SVGA video cable
TC 16 x 7 x 0,12 mm - Braiding
Aluminum foil
TC 1 x 0,5 mm - Drain wire
Cotton yarn
Polyolefin
Dark red
Ø 12 mm

VIDEO SECTION

Inner conductor	SPC 7 x 0,16 mm
Inner conductor section	0,14 mm²
Isolation	Foamed PE Ø 2,2 mm
Isolation colour	White
Number of conductors	5
Shielding	TC 40 x 0,12 mm - Spiral
Shielding %	100%
Inner jacket	Flexible PVC
Inner jacket colour	Black / Green / Blue / Red / White
Inner jacket dimensions	Ø 3,2 mm
Impedance	75 Ohm
American Wire Gauge	26 AWG

DATA SECTION

Inner conductor	BC 10 x 0,12 mm
Inner conductor section	0,11 mm ²
Isolation	PVC Ø 1,1 mm
Number of conductors	5
American Wire Gauge	26 AWG

MECHANICAL SPECIFICATIONS

Temperature range	fixed installation	-40° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	6 x outer diameter
	flexible installation	8 x outer diameter

Attenuation (dB/100 ft.)	5 Mhz	10 Mhz	50 Mhz	100 Mhz	300 Mhz	500 Mhz	1 Ghz
SVGA60	1.58	2,10	4,72	6,70	12,20	13,10	14,60
Attenuation (dB/100 m)							
SVGA60	5,20	6,90	15,50	22,00	40,00	43,00	48,00









The CAT50HF cable contains four pairs of copper wire and supports Fast Ethernet (100Mbps), with a limited cable run of 100m and supports frequencies of 100 MHz. The outer jacket is made of Polyolefin.



OUTER DIAMETER Ø **6,3** mm

APPLICATIONS
Strong cable with flexible outer jacket, low smoke and halogen free





SHIELDING



Type of cable	CAT5E FTP Cable
Inner conductor	4 x 2 conductors BC 7 x 0.20 mm
Inner conductor colour	Orange - White+Orange, Green - White+Green, Blue -
	White+Blue, Brown - White+Brown
Inner conductor section	0.20 mm ²
Isolation	PP,Ø1.0 mm
Shielding 1	Alu foil
Shielding 2	TC 24 x 6 x 0.1 mm , braiding, 8 mesh/inch
Inner conductor twisting	Yes
Outer jacket	Polyolefin
Outer jacket colour	Dark red
Outer jacket diameter	Ø 6.3 mm
American Wire Gauge	24 AWG

MECHANICAL SPECIFICATIONS

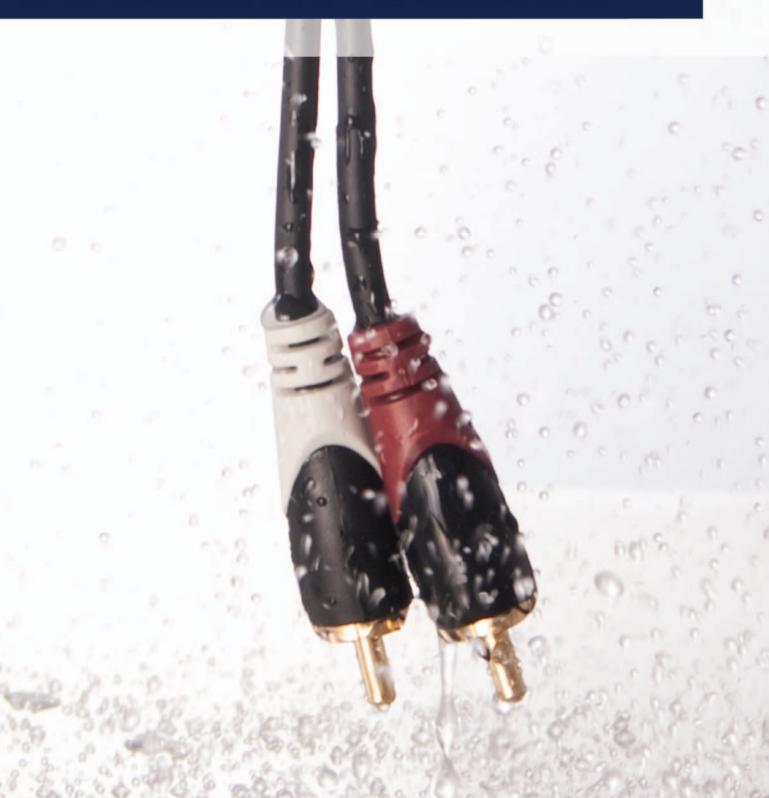
Temperature range	fixed installation	-40°C to +80°C
	flexible installation	-25°C to +70°C
Bending radius	fixed installation	8 x outer diameter
	flexible installation	10 x outer diameter

Attenuation (dB/100 ft.)	1 Mhz	5 Mhz	10 Mhz	25 Mhz	50 Mhz	75 Mhz	100 Mhz
CAT50HF	0,82	1.58	2,40	3,47	5,52	6,13	6,70
	· ·			,	· ·	,	· ·
Attenuation (dB/100 m)							
CAT50HF	2.70	5,20	7,90	11.40	18.10	20.10	22.00





Premade-Cables-

















Procab Premade Cables

Procab's Premade cables consist of all the standard cables a professional user will need in his career.

Thanks to Procab's experience and effective large-scale production, we guarantee premium products at a lower expense so there is no need for self-assembly cables in many cases.



Prime series cables **

Prime Premade series offer you the standard in cables! The series consists of the most demanded cables in the field with all connections made by the Neutrik BAG connectors. Besides the top quality black Neutrik connectors, the cables used on this series where also designed to the highest standards.

These cables are not only extremly flexible but also live up to the highest technical specifications out there.



Reference series cables ***

Reference Premade series consists of the best cables Procab has to offer! This series has a wide range of cables that are used in the audio, video and digital industry all over the globe. Procab wants these products to deliver the kind of craftsmanship that will make sure you'll never choose any other brand. We have so much confidence in these products that we offer them with an exclusive limited lifetime guarantee.



Classic series cables **

Classic Premade series offer a stunning line of cables that will satisfy any user that comes into contact with it. Not only the design but also the quality of the cables itself is unheard of in this price range. Our confidence in these products is reflected in the 5-year quarantee offered on all classic models.



Basic series cables *

Procab Basic Premade series consists of a complete line containing all the standard cables that you will need in your installations. Within this series you will find cables equipped with either Procab or Neutrik connectors, the choice is up to you. Thanks to its simplicity, our basic cable series has become very popular for all types of users.



Smart series cables 🚖 🚖 🚖

Procab smart series cables are specifically designed to go along with your smartphone and multimedia player.

MASTERPACK UNITS

Procab masterpack quantities are found throughout this catalogue, indicated as **Msp.** Having masterpacks assures you that the cables stay safe during transport, but it also makes it more interesting for dealers who need these larger amounts of cables regularly.

Prime-Series





- Superflexible balanced microphone cable
- Black Neutrik Connectors

PRA901

Neutrik NC3MXX-BAG XLR Male to Neutrik NC3FXX-BAG XLR Female Cable Type: PMC224 (p.10)

Code	length	Msp	Sales Unit
PRA901/0.5	0.5 m	20	Hanger
PRA901/1	1 m	20	Hanger
PRA901/1.5	1.5 m	20	Hanger
PRA901/3	3 m	20	Hanger
PRA901/5	5 m	20	Hanger
PRA901/10	10 m	10	Hanger
PRA901/15	15 m	10	Hanger
PRA901/20	20 m	10	Hanger





ANALOG AUDIO SIGNAL

SHRINK SLEEVE

Same Connectivity:

Reference Series: REF901 (p.79) Classic Series: CLA901 (p.110) Basic Series: CAB901 (p.137)





- Superflexible DMX-AES cable
- · Black Neutrik Connectors

PRD953

DMX-AES 110 Ohm Digital cable Neutrik 3 pole NC3MXX-BAG XLR male to Neutrik 3 pole NC3FXX-BAG XLR Female Cable Type: PMX224 (See Website)

Code	length	Msp	Sales Unit
PRD953/0.5	0.5 m	20	Hanger
PRD953/1	1 m	20	Hanger
PRD953/1.5	1.5 m	20	Hanger
PRD953/3	3 m	20	Hanger
PRD953/5	5 m	20	Hanger
PRD953/10	10 m	10	Hanger
PRD953/15	15 m	10	Hanger
PRD953/20	20 m	10	Hanger





DIVIX-AES

SHRINK SLEEVE

Same Connectivity:

Reference Series: REF953 (p. 93) Classic Series: CLD953 (p.118)



NEUTRIK



- Superflexible DMX-512 cable
- Black Neutrik Connectors

PRD955

DMX-512 110 Ohm Digital cable Neutrik NC5MXX-BAG 5-Pole XLR male to Neutrik NC5FXX-BAG 5 pole XLR Female

Cable Type: PMX424 (See Website)

	,		,
Code	length	Msp	Sales Unit
PRD955/0.5	0.5 m	20	Hanger
PRD955/1	1 m	20	Hanger
PRD955/1.5	1.5 m	20	Hanger
PRD955/3	3 m	20	Hanger
PRD955/5	5 m	20	Hanger
PRD955/10	10 m	10	Hanger
PRD955/15	15 m	10	Hanger
PRD955/20	20 m	10	Hanger



DMX-512

SHRINK SLEEVE

Same Connectivity:

Reference Series: REF955 (p. 93) Classic Series: CLD955 (p.119)



Reference-Series



GUARANTEE FOR LIFE



Procab Reference series cables are well known as one of the best on the market, as a result of the use of only the best available materials and the ongoing R&D efforts.

That is why Procab is proud to offer its clients a limited lifetime guarantee on our Reference cables.

With this certificate, Procab guarantees that the products advertised with our guarantee logo offer a guarantee for life, both on the product and its performance. This means your whole system is absolutely guaranteed to do the job it was designed to do - for life!

TESTING PROCEDURES



To quarantee our customers an optimal function of their installation, Procab pretests each of its cables during the production stage.

This testing phase consists of a fully electrical function test and at the same time a bending test. Any production failure will be noticed at that time and the product will be taken out of the production line.

Other important testing like an abrupt pulling test, aging and pulling force testing are done on a certain percentage of our products.



REF600

6.3 mm Jack male to 6.3 mm Jack male

Cable Type: RMC305 (p.9)

Code	length	Msp	Sales Unit
REF600/1.5	1.5 m	20	Hanger
REF600/3	3 m	20	Hanger
REF600/5	5 m	20	Hanger
REF600/10	10 m	10	Hanger







ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA600 (p. 99) Basic Series: CAB600 (p. 125)







REF610

6.3 mm Jack male stereo to 6.3 mm Jack male stereo Cable Type: RMC305 (p.9)

Code	length	Msp	Sales Unit
REF610/1.5	1.5 m	20	Hanger
REF610/3	3 m	20	Hanger
REF610/5	5 m	20	Hanger
REF610/10	10 m	10	Hanger







ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA610 (p. 99) Basic Series: CAB610 (p.126







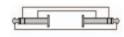
CABLES

REF612

3.5 mm Jack male stereo to 3.5 mm Jack male Stereo

Cable Type: RIG42 (See website)

			,
Code	length	Msp	Sales Unit
REF612/1.5	1.5 m	20	Hanger
REF612/3	3 m	20	Hanger
REF612/5	5 m	20	Hanger









ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA716 (p. 104) Smart Series: CIP708 (p. 151)





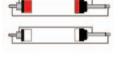


REF631

2 x RCA / Cinch male to 2 x 6.3 mm Jack male

Cable Type: RIG42 (See website)

Code	length	Msp	Sales Unit
REF631/1.5	1.5 m	20	Hanger
REF631/3	3 m	20	Hanger
REF631/5	5 m	20	Hanger







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA631 (p. 100) Basic Series: CAB631 (p. 126)







REF650

6.3 mm Guitar Jack male to 6.3 mm Angled Jack male

Cable Type: RMC650 (See website)

Code	length	Msp	Sales Unit
REF650/3	3 m	20	Hanger
REF650/5	5 m	20	Hanger
REF650/10	10 m	10	Hanger







Same Connectivity:

Classic Series: CLA650 (p. 100)





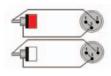




REF701

2 x XLR male to 2 x RCA / Cinch male Cable Type: RIG44 (See website)

Code	length	Msp	Sales Unit
REF701/1.5	1.5 m	20	Hanger
REF701/3	3 m	20	Hanger







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA701 (p. 100) Basic Series: CAB701 (p. 127)



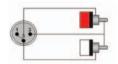




REF703

XLR male to 2 x RCA / Cinch male Cable Type: RIG44 (See website)

Code	length	Msp	Sales Unit
REF703/1.5	1.5 m	20	Hanger
REF703/3	3 m	20	Hanger
REF703/5	5 m	20	Hanger
REF703/10	10 m	10	Hanger







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA703 (p. 101) Basic Series: CAB703 (p. 127)



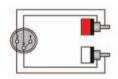




REF704

XLR female to 2 x RCA / Cinch male Cable Type: RIG44 (See website)

Code	length	Msp	Sales Unit
REF704/1.5	1.5 m	20	Hanger





Same Connectivity:

Basic Series: CAB704 (p. 127





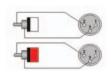




REF705

2 x XLR female to 2 x RCA / Cinch male **Cable Type:** RIG44 (See website)

Code	length	Msp	Sales Unit
REF705/1.5	1.5 m	20	Hanger
REF705/3	3 m	20	Hanger





ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA705 (p. 101) Basic Series: CAB705 (p. 128)





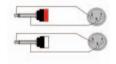


REF707 2 x XLR female to

2 x XLR female to 2 x 6.3 mm Jack male

Cable Type: RIG44 (See website)

Code	length	Msp	Sales Unit
REF707/1.5	1.5 m	20	Hanger
REF707/3	3 m	20	Hanger







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA707 (p. 101) Basic Series: CAB707 (p. 128)



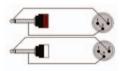




REF708

2 x XLR male to 2 x 6.3 mm Jack male **Cable Type:** RIG42 (See website)

	•		*
Code	length	Msp	Sales Unit
REF708/1.5	1.5 m	20	Hanger
RFF708/3	3 m	20	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA708 (p. 102) Basic Series: CAB708 (p. 128)







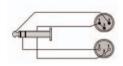


REF709

6.3 mm Jack male stereo to XLR male and XLR female

Cable Type: RIG44 (See website)

Code	length	Msp	Sales Unit
REF709/3	3 m	20	Hanger
REF709/5	5 m	20	Hanger







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA709 (p. 102) Basic Series: CAB709 (p. 129)

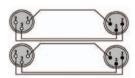




REF710 2 x XLR Male to 2 x XLR female

Cable Type: RIG58 (p. 15)

7 1	VI	,	
Code	length	Msp	Sales Unit
REF710/0,5	0,5 m	20	Hanger
REF710/1	1 m	20	Hanger
REF710/1.5	1.5 m	20	Hanger
REF710/3	3 m	20	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA710 (p. 102) Basic Series: CAB710 (p. 129)







REF711

3.5 mm Jack male stereo to 2 x RCA / Cinch male

Cable Type: RIG44 (See website)

Code	length	Msp	Sales Unit
REF711/1.5	1.5 m	20	Hanger
REF711/3	3 m	20	Hanger
REF711/5	5 m	20	Hanger
REF711/10	10 m	10	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA711 (p. 103) Basic Series: CAB711 (p. 129)





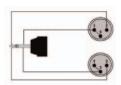




3.5 mm Jack male stereo to 2 x XLR male

Cable Type: RIG44 (See website)

Code	length	Msp	Sales Unit
REF712/1.5	1.5 m	20	Hanger
REF712/3	3 m	20	Hanger







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA712 (p. 103) Basic Series: CAB712 (p. 130)





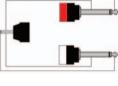


REF713

3.5 mm Jack male stereo to 2 x 6.3 mm Jack male

Cable Type: RIG44 (See website)

Code	length	Msp	Sales Unit
REF713/1.5	1.5 m	20	Hanger
REF713/3	3 m	20	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA713 (p. 103) Basic Series: CAB713 (p. 130)







REF714

XLR male to 3.5 mm Jack male stereo

Cable Type: RIG44 (see website)

Code	length	Msp	Sales Unit
REF714/1.5	1.5 m	20	Hanger
REF714/3	3 m	20	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Basic Series: CAB714 (p. 130)









6.3 mm Jack male to 2 x RCA / Cinch male

Cable Type: RIG42 (see website)

Code	length	Msp	Sales Unit
REF715/3	3 m	20	Hanger







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Basic Series: CAB715 (p. 131)







REF717

6.3 mm Jack male to 2 x 6.3 mm Jack male

Cable Type: RIG44 (See website)

Code	length	Msp	Sales Unit
REF717/1.5	1.5 m	20	Hanger
REF717/3	3 m	20	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Basic Series: CAB717 (p. 131)





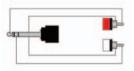


REF719

6.3 mm Jack male stereo to 2 x RCA / Cinch male

Cable Type: RIG42 (See website)







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA719 (p. 104) Basic Series: CAB719 (p. 131)









6.3 mm Jack male stereo to 2 x 6.3 mm Jack male

Cable Type: RIG44 (See website)

Code	length	Msp	Sales Unit
REF721/1.5	1.5 m	20	Hanger
REF721/3	3 m	20	Hanger







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA721 (p. 105) Basic Series: CAB721 (p. 132)







REF723

XLR female to 6.3 mm Jack stereo male Cable Type: RMC305 (p. 9)

Code length Msp Sales Unit REF723/1.5 1.5 m 20 Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA723(p. 105) Basic Series: CAB723 (p. 132)







REF724

XLR male to Jack 6.3 mm stereo male Cable Type: RMC305 (p. 9)

Code	length	Msp	Sales Unit
REF724/1.5	1.5 m	20	Hanger
REF724/3	3 m	20	Hanger
REF724/5	5 m	20	Hanger
REF724/10	10 m	10	Hanger







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA724 (p. 106) Basic Series: CAB724 (p. 132)









RCA / Cinch male to 2 x RCA / Cinch male

Cable Type: RIG42 (See website)

length Msp Sales Unit REF725/1.5 1.5 m 20 Hanger







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA725 (p. 106) Basic Series: CAB725(p. 133)







REF728

RCA / Cinch female to 2 x RCA / Cinch male Cable Type: RIG42 (See website)

length Msp Sales Unit REF728/1.5 1.5 m 20 Hanger







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Basic Series: CAB728 (p. 133)







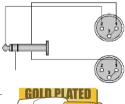
REF734

6.3 mm Jack male stereo to

2 x XLR female

Cable Type: RIG44 (See website)

length Msp Sales Unit REF734/1.5 1.5 m 20 Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Basic Series: CAB734 (p. 134)





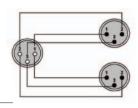




XLR female to 2 x XLR male

Cable Type: RIG58 (p. 15)

Code length Msp Sales Unit REF735/1.5 1.5 m 20 Hanger







ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA735 (p. 107) Basic Series: CAB735 (p. 134)







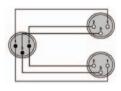
REF736

2 x XLR female to

XLR male

Cable Type: RIG58 (p. 15)

Code length Msp Sales Unit REF736/1.5 1.5 m 20 Hanger





MUSIC INSTRUMENTS

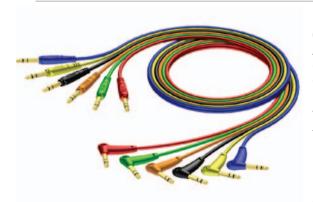
ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA736 (p. 107) Basic Series: CAB736(p. 135)







REF790

6.3 mm Jack male stereo to Angled 6.3 mm Jack male stereo

Cable set in 6 colours

Cable Type: RMC505 (See website)

Code	length	Msp	Sales Unit
REF790/0,6	0.6 m	20	Hanger
REF790/0,9	0.9 m	20	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Basic Series: CAB790(p. 135) Classic Series: CLA790(p. 107)





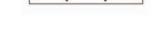


6.3 mm Jack male stereo to 6.3 mm Jack male stereo

Cable set in 6 colours

Cable Type: RMC505 (See website)

Code	length	Msp	Sales Unit
REF792/0,6	0.6 m	20	Hanger
REF792/0,9	0.9 m	20	Hanger







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Basic Series: CAB792 (p. 135) Classic Series: CLA792(p. 107)







REF800

2 x RCA / Cinch male to 2 x RCA / Cinch male

Cable Type: RIG42 (See website)









ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA800 (p. 108) Basic Series: CAB800(p. 136)







REF850

2 x RCA/ Cinch female to 2 x RCA/ Cinch male

Cable Type: RIG42 (See website)

Code	length	Msp	Sales Unit
REF850/1.5	1.5 m	20	Hanger
REF850/3	3 m	20	Hanger
REF850/5	5 m	20	Hanger







Same Connectivity:

Classic Series: CLA850(p. 109) Basic Series: CAB850(p. 136)







6.3 mm Jack male to

XLR Female

Cable Type: RMC305 (p. 9)

Code	length	Msp	Sales Unit
REF900/3	3 m	20	Hanger
REF900/5	5 m	20	Hanger
REF900/10	10 m	10	Hanger







Same Connectivity:

Classic Series: CLA900 (p. 109) Basic Series: CAB900 (p. 137)



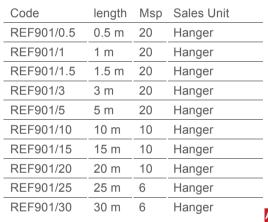




REF901

XLR male to XLR female

Cable Type: RMC305 (p. 9)







ANALOG AUDIO SIGNAL

Same Connectivity:

Classic Series: CLA901(p. 110) Basic Series: CAB901(p. 137) Prime Series: PRA901(p. 66)







REF8010

Multi 8 core

6.3 mm Jack male to RCA / Cinch male Cable Type: MCR80 (See website)

Code	length	Msp	Sales Unit		
REF8010/3	3 m	10	Box		
REF8010/5	5 m	10	Box		







MULTICORE CABLE

MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Reference Series.







REMADE



OIDH

REF8013

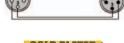
Multi 8 core

XLR male to XLR female

Cable Type: MCR80 (See website)

Code length Msp Sales Unit

REF8013/5 5 m 10 Box





MULTICORE CABLE

MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Reference Series.







REF8016

Multi 8 core

6.3 mm Jack stereo male stereo to 6.3 mm Jack stereo male stereo

Cable Type: MCR80 (See website)

Code length Msp Sales Unit
REF8016/5 5 m 10 Box







MULTICORE CABLE

MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Reference Series.







REF8019

Multi 8 core

XLR female to 6.3 mm Jack male stereo Cable Type: MCR80 (See website)

Code	length	Msp	Sales Unit
REF8019/3	3 m	10	Box
REF8019/5	5 m	10	Box







MULTICORE CABLE

MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Reference Series.







REMADE

Audio

CABLES

EMADE



Multi 8 core

XLR male to 6.3 mm Jack male stereo

Cable Type: MCR80 (See website)

Code	length	Msp	Sales Unit
RFF8021/5	5 m	10	Box





MULTICORE CABLE

MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Reference Series.







REF8024

Multi 8 core

XLR female to 6.3 mm Jack male

Cable Type: MCR80 (See website)

Code	length	Msp	Sales Unit
REF8024/5	5 m	10	Box





MULTICORE CABLE

MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Reference Series.







REF8027

Multi 8 core

XLR male to 6.3 mm Jack male

Cable Type: MCR80 (See website)

Code length Msp Sales Unit
REF8027/5 5 m 10 Box







MULTICORE CABLE

MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:







Audio



REF8029

Multi 8 core

4 x XLR male & 4 x XLR female to 4 x XLR female & 4 x XLR male Cable Type: MCR80 (See website)

Code	length	Msp	Sales Unit
REF8020/5	5 m	10	Box







MULTICORE CABLE

MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Reference Series.







REF8030

Multi 8 core

6.3 mm Jack male to 6.3 mm Jack male

Cable Type: MCR80 (See website)

Code	length	Msp	Sales Unit
RFF8030/5	5 m	10	Box





MULTICORE CABLE

MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Reference Series.







REF8033

Multi 8 core

RCA / Cinch male to RCA / Cinch Male

Cable Type: MCR80 (See website)

Code	length	Msp	Sales Unit
REF8033/5	5 m	10	Box







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:







Video-Gables



REFERENCE SERIES VIDEO CABLES

Procab Reference video cable series offer you extremely flexible high-end video cables. This series includes the latest digital video standards like HDMI/ DVI products and adapters. Reference video cables feature solid-core coated conductors built to extremely tight impedance tolerances.

This technology is applied to our component video, VGA, RGB and composite video cables. The result is a unique quality that jumps of the screen with unsurpassed clarity and resolution. This complete line of video cabling offers a solution for the ultimate home theatre experience and high definition video applications. This combination of professional-quality gold plated connector contacts and high end cabling allow you to gain the maximum performance from your equipment.



CAV101

SVGA female to 5 x BNC male

Cable Type: SVGA101 (See website)

Code length Msp Sales Unit CAV101/0.3 0.3 m 20 Hanger

AWG: 28





SVGA
COMBINATION CABLE

Same Connectivity:

Cable only available in Procab Reference Series.







CAV102

SVGA male to 5 x BNC female

Cable Type: SVGA101 (See website)

Code length Msp Sales Unit
CAV102/0.3 0.3 m 20 Hanger

AWG: 28





SVGA

Same Connectivity:

Cable only available in Procab Reference Series.







CAV110

3 x RCA / Cinch male to 3 x RCA / Cinch male

Cable Type: RAV110 (See website)

Code	length	Msp	Sales Unit
CAV110/3	3 m	20	Hanger
CAV110/5	5 m	20	Hanger

AWG: 24



ANALOG AV SIGNAL

Same Connectivity:









CAV111

3.5 mm Jack male (4-pole) to

3 x RCA / Cinch male

Cable Type: RAV111 (See website)

Code	length	Msp	Sales Unit
CAV110/1.5	1.5 m	20	Hanger
CAV110/3	3 m	20	Hanger
CAV110/5	5 m	20	Hanger



AWG: 27

Same Connectivity:

Cable only available in Procab Reference Series.







CAV112 3 x RCA / Cinch male to 3 x RCA / Cinch male

Cable Type: RGB600 (see P45)

Code	length	Msp	Sales Unit
CAV112/0.5	0.5 m	20	Hanger
CAV112/1	1 m	20	Hanger
CAV112/1.5	1.5 m	20	Hanger
CAV112/3	3 m	20	Hanger
CAV112/5	5 m	20	Hanger



AWG: 24

Same Connectivity:

Cable only available in Procab Reference Series.





Extended Display

Identification Data

Supports

(EDID)



CAV114

SVGA male to SVGA male

Cable Type: SVGA114 (See website)

Code	length	Msp	Sales Unit
CAV114/1.5	1.5 m	20	Hanger
CAV114/3	3 m	20	Hanger
CAV114/5	5 m	20	Hanger
CAV114/7	7.5 m	10	Hanger
CAV114/10	10 m	10	Hanger
CAV114/15	15 m	8	Hanger
CAV114/20	20 m	6	Hanger
CAV114/25	25 m	5	Hanger
CAV114/30	30 m	3	Hanger





SVGA

Same Connectivity:

AWG: 28

Classic Series: CLV114 (p. 112)







Mini Jack Cable Length:

Projector side: 15cm Computer side: 50cm

> Video AWG: 28 Jack AWG: 26

CAV115 SVGA & 3.5 mm Jack stereo male to SVGA & 3.5 mm Jack stereo male

Cable Type: SVGA115 (See website)

Code	length	Msp	Sales Unit
CAV115/1.5	1.5 m	20	Hanger
CAV115/3	3 m	20	Hanger
CAV115/5	5 m	20	Hanger
CAV115/7.5	7,5 m	10	Hanger
CAV115/10	10 m	10	Hanger
CAV115/15	15 m	8	Hanger
CAV115/20	20 m	6	Hanger
CAV115/25	25 m	5	Hanger
CAV115/30	30 m	3	Hanger

Supports Extended Display Identification Data (EDID)







Same Connectivity:

Classic Series: CLV115 (p. 113)





Cable Type: SVGA101 (See website)

Code	length	Msp	Sales Unit
CAV118/1.5	1.5 m	20	Hanger
CAV118/3	3 m	10	Hanger
CAV118/5	5 m	10	Hanger
CAV118/10	10 m	10	Hanger
CAV118/15	15 m	8	Hanger
CAV118/20	20 m	6	Hanger





Same Connectivity:

Cable only available in Procab Reference Series.







CAV122 5 x BNC male to 5 x BNC male

Cable Type: SVGA101 (See website)

Code	length	Msp	Sales Unit
CAV122/1.5	1.5 m	20	Hanger
CAV122/3	3 m	10	Hanger
CAV122/5	5 m	10	Hanger
CAV122/10	10 m	10	Hanger
CAV122/15	15 m	8	Hanger
CAV122/20	20 m	6	Hanger





RGB HV

AWG: 28

Same Connectivity:









CAV130 SVHS male & 2 x RCA / Cinch male to SVHS male & 2 x RCA / Cinch male Cable Type: SVHS130 (See website)

Code	length	Msp	Sales Unit
CAV130/1.5	1.5 m	20	Hanger
CAV130/3	3 m	10	Hanger
CAV130/5	5 m	10	Hanger
CAV130/5	5 m	10	Hanger
CAV130/15	15 m	8	Hanger
CAV130/20	20 m	6	Hanger





SVHS

AWG: 28

Same Connectivity:

Cable only available in Procab Reference Series.







CAV134 SVHS male to SVHS male

Cable Type: SVHS134 (See website)

Code	length	Msp	Sales Unit
CAV134/1.5	1.5 m	20	Hanger
CAV134/3	3 m	20	Hanger
CAV134/5	5 m	20	Hanger
CAV134/10	10 m	10	Hanger
CAV134/15	15 m	10	Hanger
CAV134/20	20 m	10	Hanger



AWG: 27

Same Connectivity:

Cable only available in Procab Reference Series.







CAV138

SVHS male & 2 x RCA / Cinch to Scart male

Cable Type: RSC138 (See website)

	•		,
Code	length	Msp	Sales Unit
CAV138/1.5	1.5 m	20	Hanger
CAV138/3	3 m	20	Hanger
CAV138/5	5 m	10	Hanger





AWG: 27

Same Connectivity:









CAV139 SVHS male & 2 x RCA / Cinch to Scart male

Cable Type: RSC138 (See website)

Code	length	Msp	Sales Unit
CAV139/1.5	1.5 m	20	Hanger
CAV139/3	3 m	20	Hanger
CAV139/5	5 m	10	Hanger



AWG: 27

Same Connectivity:

Cable only available in Procab Reference Series.







CAV142 Scart male to SVHS male & 3.5 mm jack

Cable Type: RSC142 (See website)

Code	length	Msp	Sales Unit
CAV142/1.5	1.5 m	20	Hanger
CAV142/3	3 m	20	Hanger
CAV142/5	5 m	10	Hanger





AWG: 27

Same Connectivity:

Cable only available in Procab Reference Series.







CAV146 Scart male to Scart male

Cable Type: RSC138 (See website)

Code	length	Msp	Sales Unit
CAV146/1.5	1.5 m	20	Hanger
CAV146/3	3 m	20	Hanger
CAV146/5	5 m	10	Hanger
CAV146/10	10 m	5	Hanger





AWG: 27

Same Connectivity:









CAV150 Scart male to 3 x RCA / Cinch

Cable Type: RSC150 (See website)

Code	length	Msp	Sales Unit
CAV150/3	3 m	20	Hanger
CAV150/5	5 m	10	Hanger





AWG: 27

Same Connectivity:

Cable only available in Procab Reference Series.







CAV151 3 x RCA / Cinch to Scart male

Cable Type: RSC150 (See website)

Code	length	Msp	Sales Unit
CAV151/3	3 m	20	Hanger
CAV151/5	5 m	10	Hanger





AWG: 27

Same Connectivity:

Cable only available in Procab Reference Series.







CAV154 Scart male to 6 x RCA / Cinch

Cable Type: RSC154 (See website)

Code	length	Msp	Sales Unit
CAV154/1.5	1.5 m	20	Hanger
CAV154/3	3 m	20	Hanger
CAV154/5	5 m	20	Hanger





COMPOSITE SCART

AWG: 27

Same Connectivity:









CAV158 BNC male to BNC male

75 Ohm

Cable Type: CXV105 (See website)

Code	length	Msp	Sales Unit
CAV158/0.5	0.5 m	20	Hanger
CAV158/1	1 m	20	Hanger
CAV158/1.5	1.5 m	20	Hanger
CAV158/3	3 m	20	Hanger
CAV158/5	5 m	20	Hanger
CAV158/10	10 m	10	Hanger
CAV158/15	15 m	10	Hanger
CAV158/20 AWG: 20	20 m	10	Hanger





COMPOSITE

Same Connectivity:

Classic Series: CLV158 (p. 114)







RCA / Cinch male

75 Ohm

Cable Type: CXV105 (See website)

Code	length	Msp	Sales Unit
CAV162/0.5	0.5 m	20	Hanger
CAV162/1	1 m	20	Hanger
CAV162/1.5	1.5 m	20	Hanger
CAV162/3	3 m	20	Hanger
CAV162/5	5 m	20	Hanger
CAV162/10	10 m	10	Hanger
CAV162/15	15 m	10	Hanger
CAV162/20	20 m	10	Hanger





COMPOSITE

AWG: 20

Same Connectivity:

Classic Series: CLV162 (p. 114)







HDMI® NDAF

IIGH SPEED



Standard Speed High speed HDMI with ethernet HDMI with ethernet ≥ 10m <10m

CDV100A

HDMI A male to HDMI A Male Cable Type: ≤ 5m = RDD100 (See website)

10m = RDD125 (See website) 15/20m = RDD124 (See website)

Code	length	Msp	Sales Unit
CDV100A/0.5	0.5 m	20	hanger
CDV100A/1	1 m	20	Hanger
CDV100A/1.5	1.5 m	20	Hanger
CDV100A/3	3 m	20	Hanger
CDV100A/5	5 m	20	Hanger
CDV100A/10	10 m	10	Hanger
CDV100A/15	15 m	10	Hanger
CDV100A/20	20 m	10	Hanger

AWG: ≤ 5m = 26 AWG, 10m = 25 AWG 15/20m = 24 AWG



Ethernet return channel

- Triple Shielding
- Standard speed up to 1080i
- High Speed of up to 1080p

Same Connectivity:

Classic Series: CLV100 (p. 112) Basic Series: BSV100 (p. 138)







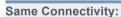
CDV140

DVI-D male to DVI-D male

Dual Link

Cable Type: RDD140 (See website)

Code	length	Msp	Sales Unit
CDV140/1.5	1.5 m	20	Hanger
CDV140/3	3 m	20	Hanger
CDV140/5	5 m	20	Hanger
CDV140/10	10 m	10	Hanger
CDV140/15	15 m	10	Hanger
CDV140/20	20 m	10	Hanger
AWG : 22			



Cable only available in Procab Reference Series.





GOLD PLATED



CDV160

DVI-D male to HDMI male

Dual Link

Cable Type: RDD140 (See website)

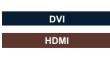
Code	length	Msp	Sales Unit
CDV160/1.5	1.5 m	20	Hanger
CDV160/3	3 m	20	Hanger
CDV160/5	5 m	20	Hanger
CDV160/10	10 m	10	Hanger

AWG: 22











Data-Gables





AES 110 Ohm digital audio 3 pole XLR male to

3 pole XLR female

Cable Type: DMX30 (p. 53)

Code	length	Msp	Sales Unit
REF953/0.5	0.5 m	20	Hanger
REF953/1	1 m	20	Hanger
REF953/1.5	1.5 m	20	Hanger
REF953/3	3 m	20	Hanger
REF953/5	5 m	20	Hanger
REF953/10	10 m	10	Hanger
REF953/15	15 m	10	Hanger
REF953/20	20 m	10	Hanger





Same Connectivity:

Classic Series: CLD953 (p. 118)





REF955

AES 110 Ohm digital audio 5 pole XLR male to

5 pole XLR female

Cable Type: DMX50 (p. 53)

Code	length	Msp	Sales Unit
REF955/0.5	0.5 m	20	Hanger
REF955/1.5	1.5 m	20	Hanger
REF955/3	3 m	20	Hanger
REF955/5	5 m	20	Hanger
REF955/10	10 m	10	Hanger
REF955/15	15 m	10	Hanger
REF955/20	20 m	10	Hanger





Same Connectivity:

Classic Series: CLD953 (p. 118) Prime Series: PRD953 (p. 66)





CXM400 Midi male to Midi male

Cable Type: RXM400 (See website)

Code	length	Msp	Sales Unit
CXM400/0.5	0.5 m	20	Hanger
CXM400/1	1 m	20	Hanger
CXM400/1.5	1.5 m	20	Hanger
CXM400/3	3 m	20	Hanger
CXM400/5	5 m	20	Hanger
CXM400/10	10 m	10	Hanger







MIDI

Same Connectivity:

Classic Series: CLD400 (p. 116) Basic Series: CAM400 (p. 139)









CXU500

CAT5E FTP cable with RJ45 connectors

Cable Type: CAT50 (p. 52)

Code	length	Msp	Sales Unit
CXU500/0.5	0.5 m	20	Hanger
CXU500/1	1 m	20	Hanger
CXU500/1.5	1.5 m	20	Hanger
CXU500/3	3 m	20	Hanger
CXU500/5	5 m	20	Hanger
CXU500/10	10 m	10	Hanger
CXU500/15	15 m	10	Hanger
CXU500/20	20 m	10	Hanger



Same Connectivity:

Classic Series: CLD500 (p.116)







CXU600 USB A to USB A

Cable Type: RDD600B (See website)

Code	length	Msp	Sales Unit
CXU600/1.5	1.5 m	20	Hanger
CXU600/3	3 m	20	Hanger
CXU600/5	5 m	20	Hanger



Same Connectivity:

Classic Series: CLD600 (p. 116)







CXU610

USB A to USB B

Cable Type: RDD600B (See website)

Code	length	Msp	Sales Unit
CXU610/1.5	1.5 m	20	Hanger
CXU610/3	3 m	20	Hanger
CXU610/5	5 m	20	Hanger



Same Connectivity:

Classic Series: CLD610 (p. p. 117)









CXU620

USB A to mini USB A

Cable Type: RDD600B (See website)

Code	length	Msp	Sales Unit
CXU620/1.5	1.5 m	20	Hanger
CXU620/3	3 m	20	Hanger
CXU620/5	5 m	10	Hanger





Same Connectivity:

Classic Series: CLD615 (p. 118)







CXU625 USB A to mini USB B

Cable Type: RDD600B (See website)

Code	length	Msp	Sales Unit
CXU625/1.5	1.5 m	20	Hanger
CXU625/3	3 m	20	Hanger
CXU625/5	5 m	20	Hanger







Cable only available in Procab Reference Series.







Toslink to Toslink

Cable Type: ROP15 (See website)

Code	length	Msp	Sales Unit
OTT15/1.5	1.5 m	20	Hanger
OTT15/3	3 m	20	Hanger
OTT15/5	5 m	20	Hanger







Same Connectivity:

Classic Series: CLD625 (p. 118)







OCT125
Optical Adapter Toslink to Miniplug







OPTICAL

Same Connectivity:

Classic-Series-



Balanced or unbalanced?

Audio interconnections can be divided in two major groups of connection standards, unbalanced audio connections and balanced audio connections. Unbalanced audio connections are mainly used for consumer applications, while in professional applications mostly will be opted for balanced audio connections.

Unbalanced connections:



With unbalanced audio connections, only two conductors are used to carry the signal from one device to the other. One carries the signal while the other is the grounded return. In most cases the cable consists of a center conductor and a shield, ending in a RCA plug.

Balanced connections:



With balanced audio connections three conductors are used to carry the signal. The signal is carried on two internal conductors which are usually twisted with each other. The third conductor is the shield and acts only as a shield and not as a signal return conductor. In most cases, a balanced audio connection be made using a 3-pin XLR plug.

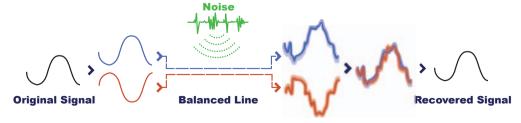
The difference between balanced and unbalanced connections:

In real-life situations, a signal travelling down a line is always confronted with noise and interfering sources. The effects of this noise and interference are more severe in longer connections. For unbalanced lines, the influence of the noise and interfering sources directly affect the signal at the receiver end, and the noise will become audible. Because of this, unbalanced lines are very sensitive for picking up noise.



With a balanced connection, the source equipment sends the signal two times, once in the right phase and once inverted. When the signal travels down the balanced line, the line is exposed to noise and interference just as with an unbalanced connection. But the noise and interference work on both lines at the same time, resulting in an equal noise level for both conductors because they are twisted with each other. This means that the positive and negative phase have both the same influence from the noise and interference.

At the receiver end, an electronic differential amplifier is used. Because the influence of noise is the same in both the positive and negative phase, it is now possible to separate the noise signal from the audio signal, and the recovered signal will not be affected by the noise.



In conclusion, balanced connections are less sensitive to the influence of external noise sources. Therefore, in applications with noisy environments, long cable runs and for signals with a small level such as microphone signals a balanced connection will provide the best results.



GUARANTEE FOR LIFE



Procab has so much confidence in the quality of the Classic series that it offers its clients a 5-year guarantee on our Classic cables.

With this certificate, Procab guarantees that the products advertised with our classic guarantee logo have a 5-year guarantee, both on the product and its performance. This means your whole system is absolutely guaranteed to do the job it was designed to do!



CLA530

Terminal Block to Terminal Block 2 Pole - 5.08 mm

Cable Type: LS15 (p. 30)

Code	length	Sales Unit
CLA530/0.5	0.5 m	Box
CLA530/1	1 m	Box
CLA530/1.5	1.5 m	Box
CLA530/2	2 m	Box



SPEAKER CABLE

Same Connectivity:

Cable only available in Procab Classic Series.







CLA590

6.3 mm Jack male to 6.3 mm Jack male Speaker cable 2 x 1.5 mm² Cable Type: LS15 (p. 30)

Code	length	Sales Unit	
CLA590/10	10 m	Box	







SPEAKER CABLE

Same Connectivity:

Basic Series: CAB590 (p. 124)







CLA591

6.3 mm Jack male to XLR female Speaker cable 2 x 1.5 mm² Cable Type: LS15 (p. 30)

Code length Sales Unit
CLA591/10 10 m Box







SPEAKER CABLE

Same Connectivity:

Basic Series: REF591 (p. 124)









CLA595 XLR male to XLR female Speaker cable 2 x 1.5 mm² **Cable Type:** LS15 (p. 30)

Code	length	Sales Unit
CL A505/10	10 m	Roy





SPEAKER CABLE

Same Connectivity:

Basic Series: CAB595 (p. 125)







CLA600

6.3 mm Jack male to 6.3 mm Jack male



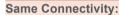






MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL



Reference Series: REF600(p. 68) Basic Series: CAB600 (p. 125)



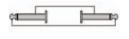




CLA603

2 x 6.3 mm Jack male to 2 x 6.3 mm Angled Jack male Cable Type: SIG44 (See Website)

Code	length	Sales Unit
CLA603/3	3 m	Box
CLA603/5	5 m	Вох
CLA603/10	10 m	Box







SPEAKER CABLE

Same Connectivity: Basic Series: CAB595 (p. 125)







CLA610

6.3 mm Jack male stereo to 6.3 mm Jack male stereo

Cable Type: MC104 (See website)

Code	length	Sales Unit
CLA610/1	1 m	Box
CLA610/1.5	1.5 m	Box
CLA610/2	2 m	Box
CLA610/3	3 m	Box
CLA610/5	5 m	Box
CLA610/10	10 m	Box







MUSIC INSTRUMENTS ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF610 (p.68) Basic Series: CAB610 (p. 126)







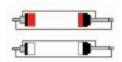


CLA631

2 x 6.3 mm Jack male to 2 x RCA / Cinch male

Cable Type: SIG44 (See website)

Code	length	Sales Unit
CLA631/1	1 m	Box
CLA631/1.5	1.5 m	Box
CLA631/2	2 m	Box
CLA631/3	3 m	Box
CLA631/5	5 m	Box









Same Connectivity:

Reference Series: REF631 (p.69)

Basic Series: CAB631 (p. 126)







CLA650

6.3 mm Guitar Jack male to 6.3 mm Angled Jack male

Cable Type: MC205 (See website)

- 1, por me = 00 (000 mosono)		
Code	length	Sales Unit
CLA650/1	1 m	Box
CLA650/1.5	1.5 m	Box
CLA650/2	2 m	Box
CLA650/3	3 m	Box
CLA650/5	5 m	Box







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF600 (p.69)





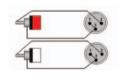


CLA701

2 x XLR male to 2 x RCA / Cinch male

Cable Type: SIG44 (See website)

	- (/
Code	length	Sales Unit
CLA701/1	1 m	Box
CLA701/1.5	1.5 m	Box
CLA701/2	2 m	Box
CLA701/3	3 m	Box

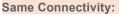






MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL



Basic Series: CAB701 (p.127) Reference Series: REF701 (p. 70)





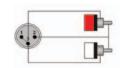




CLA703

XLR male to 2 x RCA / Cinch male

Cable Type: MC703 (See website)			
Code	length	Sales Unit	
CLA703/1	1 m	Box	
CLA703/1.5	1.5 m	Box	
CLA703/2	2 m	Box	
CLA703/3	3 m	Box	
CLA703/5	5 m	Box	
CLA703/10	10 m	Box	







ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF703 (p. 70) Basic Series: CAB703 (p.127)







CLA705

2 x XLR female to 2 x RCA / Cinch male

Cable Type: SIG44 (See website) Code length Sales Unit CLA705/1 1 m Box CLA705/1.5 1.5 m Box CLA705/2 2 m Box CLA705/3 3 m Box





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF705 (p. 71) Basic Series: CAB705 (p. 128)







CLA707

2 x XLR female to 2 x 6.3 mm Jack male

 Cable Type: SIG44 (See website)

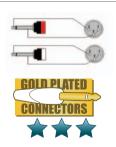
 Code
 length
 Sales Unit

 CLA707/1
 1 m
 Box

 CLA707/1.5
 1.5 m
 Box

 CLA707/2
 2 m
 Box

 CLA707/3
 3 m
 Box



MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF707 (p. 71) Classic Series: CAB707 (p. 128)



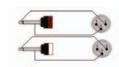






CLA708 2 x XLR male to 2 x 6.3 mm Jack male

Cable Type: SIG44 (See website)			ee website)
	Code	length	Sales Unit
	CLA708/1	1 m	Box
	CLA708/1.5	1.5 m	Box
	CLA708/2	2 m	Box
	CLA708/3	3 m	Box







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF708 (p. 71) Basic Series: CAB708 (p. 128)



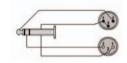




6.3 mm Jack male stereo to XLR male and XLR female

Cable Type: SIG44 (See website)

Code	length	Sales Unit
CLA709/1	1 m	Box
CLA709/1.5	1.5 m	Box
CLA709/2	2 m	Box
CLA709/3	3 m	Box







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF709 (p. 72) Basic Series: CAB709 (p. 129)





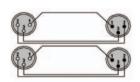


CLA710

2 x XLR female to 2 x XLR male

Cable Type: MC104 (See website)

Code	length	Sales Unit
CLA710/0,5	0,5 m	Box
CLA710/1	1 m	Box
CLA710/1.5	1.5 m	Box
CLA710/2	2 m	Box
CLA710/3	3 m	Box







MUSIC INSTRUMENTS ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF710 (p.72) Basic Series: CAB710 (p. 129)









CLA711

3.5 mm Jack male stereo to

2 x RCA / Cinch male

Cable Type: SIG144 (See website)

Code	length	Sales Unit
CLA711/1	1 m	Box
CLA711/1.5	1.5 m	Box
CLA711/2	2 m	Box
CLA711/3	3 m	Box
CLA711/5	5 m	Box
CLA711/10	10 m	Box
CLA711/15	15 m	Box
CLA711/20	20 m	Box







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF711 (p. 72) Basic Series: CAB711 (p. 129)

Smart Series: CIP712 (p. 151)





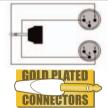


CLA712

3.5 mm Jack male stereo to 2 x XLR male

Cable Type: SIG144 (See website)

Code	length	Sales Unit
CLA712/1.5	1.5 m	Box
CLA712/3	3 m	Box





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF712 (p. 73) Basic Series: CAB712 (p. 130)





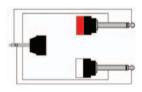


CLA713

3.5 mm Jack male stereo to 2 x 6.3 mm Jack male

Cable Type: SIG144 (See website)

Code	length	Sales Unit
CLA713/1.5	1.5 m	Box
CLA713/3	3 m	Box







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF713 (p. 73) Basic Series: CAB713 (p. 130)







CLA716

3.5 mm Jack male stereo to 3.5 mm Jack male stereo Cable Type: MC305 (p. 12)

Code		length	Sales Unit
CLA716	1.5	1.5 m	Box
CLA716	/3	3 m	Box
CLA716	/5	5 m	Box
CLA716	10	10 m	Box
CLA716	15	15 m	Box







ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF612 (p.69) Smart Series: CIP708 (p. 151)



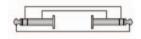




CLA718

3.5 mm Jack male to 3.5 mm Angled Jack male Cable Type: MC305 (p. 12)

(p=)			
Code	length	Sales Unit	
CLA718/1.5	1.5 m	Box	
CLA718/2	2 m	Box	
CLA718/3	3 m	Box	







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Classic Series.





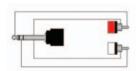


CLA719

6.3 mm Jack male stereo to 2 x RCA / Cinch male

Cable Type: SIG144 (See website)

		,
Code	length	Sales Unit
CLA719/1	1 m	Box
CLA719/1.5	1.5 m	Box
CLA719/2	2 m	Box
CLA719/3	3 m	Box







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF719 (p. 74) Basic Series: CAB719 (p. 131)







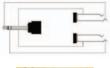
ADE CABLE



CLA720

6.3 mm Angled Jack male stereo to 2 x 6.3 mm Jack female stereo Cable Type: MC104 (See website)

Code	length	Sales Unit	
CLA720/1	1 m	Box	





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Classic Series.







CLA721

6.3 mm Jack male stereo to 2 x 6.3 mm Jack male

Cable Type: SIG144 (See website)

Code	length	Sales Unit
CLA721/1	1 m	Box
CLA721/1.5	1.5 m	Box
CLA721/2	2 m	Box
CLA721/3	3 m	Box





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF721 (p. 75) Basic Series: CAB721 (p. 132)







CLA723

XLR female to

6.3 mm Jack male stereo

Cable Type: MC104 (See website)

7 1	`	,	
Code	length	Sales Unit	
CLA723/2	2 m	Box	





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF723 (p. 75) Basic Series: CAB723 (p. 132)







CLA724 XLR male to 6.3 mm Jack male stereo

Cable Type: MC104 (See website)

Code	length	Sales Unit
CLA724/1	1 m	Box
CLA724/1.5	1.5 m	Box
CLA724/2	2 m	Box
CLA724/3	3 m	Box
CLA724/5	5 m	Box
CLA724/10	10 m	Box







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF724 (p. 75) Basic Series: CAB724 (p. 132)







CLA725

RCA / Cinch male to 2 x RCA / Cinch male

Cable Type: MC703 (See website) Code length Sales Unit CLA725/2 2 m Box







MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF725 (p. 76) Basic Series: CAB725 (p. 133)





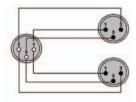


CLA735

XLR female to 2 x XLR male

Cable Type: MC104 (See website)

Code length Sales Unit CLA735/2 2 m Box





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF735 (p. 77) Basic Series: CAB735 (p. 134)









CLA736 XLR male to 2 x XLR female

Cable Type: MC104 (See website)

	`	,
Code	length	Sales Unit
CL A736/2	2 m	Box





ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF736 (p. 77) Basic Series: CAB736 (p. 135)







6.3 mm Jack male stereo to 6.3 mm Jack male stereo Cable set in 6 colours Cable Type: MC104 (See website)

Code	length	Sales Unit
CI A792/1	1 m	Box





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF792 (p. 77) Basic Series: CAB792 (p. 135)







CLA794

6.3 mm Angled Jack male to 6.3 mm Angled Jack male

Cable Type: MC205 (See website)

Code	length	Sales Unit
CLA794/01	0,15 m	Box
CLA794/03	0,30 m	Box





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Classic Series.









CLA800

2 x RCA / Cinch male to 2 x RCA / Clnch male

Cable Type: SIG144 (See website)

Code	length	Sales Unit
CLA800/0.5	0.5 m	Box
CLA800/1	1 m	Box
CLA800/1.5	1.5 m	Box
CLA800/2	2 m	Box
CLA800/3	3 m	Box
CLA800/5	5 m	Box
CLA800/10	10 m	Box
CLA800/15	15 m	Box
CLA800/20	20 m	Вох







ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF800 (p. 78) Basic Series: CAB800 (p. 136)







CLA830

2 x Terminal Block to 2 x Terminal Block 3P x 3.81mm

Cable Type: SIG54 (See website)

Code	length	Sales Unit
CLA830/1.5	0.5 m	Box
CLA830/2	1 m	Box
CLA830/1.5	1.5 m	Box
CLA830/3	3 m	Box



ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Classic Series.





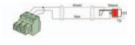


CLA832

2 x RCA/ Cinch to 2 x Terminal Block 3P x 3.81mm

Cable Type: SIG54 (See website)

Code	length	Sales Unit
CLA832/0.5	0.5 m	Box
CLA832/1	1 m	Box
CLA832/1.5	1.5 m	Box
CLA832/3	3 m	Box







ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Classic Series.





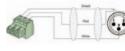




CLA834

2 x XLR Male to 2 x Terminal Block, 3P x 3.81mm **Cable Type:** SIG54 (See website)

Code	length	Sales Unit
CLA832/0.5	0.5 m	Box
CLA832/1	1 m	Box
CLA832/1.5	1.5 m	Box
CLA832/3	3 m	Box







ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Classic Series.



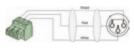




CLA835
2 x XLR Female to 2 x Terminal Block, 3P x 3.81mm

Cable Type: SIG54 (See website)

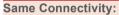
Code	length	Sales Unit
CLA832/0.5	0.5 m	Box
CLA832/1	1 m	Box
CLA832/1.5	1.5 m	Box
CLA832/3	3 m	Box
CLA835/5	5 m	Box







ANALOG AUDIO SIGNAL



Cable only available in Procab Classic Series.







CLA850

2 x RCA / Cinch male to 2 x RCA / Cinch female

Cable Type: SIG144 (See website)

Code	length	Sales Unit
CLA850/1	1 m	Box
CLA850/1.5	1.5 m	Box
CLA850/2	2 m	Box
CLA850/3	3 m	Box
CLA850/5	5 m	Box







ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF850 (p. 109)

Basic Series: CAB850 (p. 136)







CLA900

6.3 mm Jack male to

XLR female

Cable Type: MC205 (See website)

Code	length	Sales Unit
CLA900/3	3 m	Box
CLA900/5	5 m	Box
CLA900/10	10 m	Box





ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF900 (p. 79) Basic Series: CAB900 (p. 137)









CLA901 XLR male to XLR female

Cable Type: MC104 (See website)

Code	length	Sales Unit
CLA901/0,5	0,5 m	Box
CLA901/1	1 m	Box
CLA901/1.5	1.5 m	Box
CLA901/2	2 m	Box
CLA901/3	3 m	Box
CLA901/5	5 m	Box
CLA901/10	10 m	Box
CLA901/15	15 m	Box
CLA901/20	20 m	Box
CLA901/25	25 m	Box
CLA901/30	30 m	Box









Same Connectivity:

Reference Series: REF901 (p. 79) Basic Series: CAB901 (p. 137)

Prime Series: PRA901 (p. 66)







CLA903

XLR male to XLR female Angled

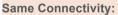
Cable Type: MC104 (See website)

<i>3</i> 1	`	,
Code	length	Sales Unit
CLA903/1	1 m	Box
CLA903/1.5	1.5 m	Box
CLA903/2	2 m	Box
CLA903/3	3 m	Box
CLA903/5	5 m	Box
CLA903/10	10 m	Box









Cable only available in Procab Classic Series.







CLA904

XLR male Angled to XLR female Angled

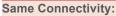
Cable Type: MC104 (See website)

Code	length	Sales Unit
CLA904/1.5	1.5 m	Box
CLA904/2	2 m	Box
CLA904/3	3 m	Box
CLA904/5	5 m	Вох
CLA904/10	10 m	Box









Cable only available in Procab Classic Series.







CLASSIC SERIES VIDEO CABLES

The Procab Classic series incorporates video connection cables meeting the highest requirements for the current state-of-the-art video applications, including connection cables for both analogue and digital video transmission. For every application where a video source device such as a camera, DVD or Blu-ray player needs to be connected with a video display device such as a monitor, beamer or flatscreen, Procab offers the best suitable connection solution.

COMPOSITE VIDEO

Composite video is an analogue video format whereby the luminance (Brightness) and chrominance (Color) are carried over one single wire. The used cable for composite video transmission is always a coaxial cable with an impedance of 75 Ohm, and the connections will always be made by means of two connector types called BNC and RCA. The color used to mark the connector for a composite video signal is always yellow!

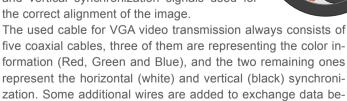


VGA CABLE



Video Graphics Array, also known as VGA is an analogue video format whereby the various components of a video signal are all carried over separate wires. It consists of three basic colors that a video signal is composed of (red, green and blue), accompanied with horizontal and vertical synchronization signals used for the correct alignment of the image.

tween the source and display device.



The cable is more complex and therefore more expensive than a composite video cable, but the VGA brings the advantage of higher resolutions compared to composite video.







CLV100

HDMI A male to HDMI A male High Speed HDMI with ethernet Cable Type: CDD100 (See website)

Code	length	Sales Unit
CLV100/1.5	1.5 m	Box
CLV100/3	3 m	Box
CLV100/5	5 m	Box
CLV100/10	10 m	Box
CLV100/15	15 m	Box
CLV100/20	20 m	Box









HDMI

AWG: 26

- Ethernet return channel
- Triple Shielding
- Standard speed up to 1080i
- High speed up to 1080p

Same Connectivity:

Reference Series: CDV100 (p. 91) Basic Series: BSV100 (p.138)







CLV114

SVGA male to SVGA male

Cable Type: SVGA214 (See website)

Code	length	Sales Unit
CLV114/1	1 m	Box
CLV114/1.5	1.5 m	Box
CLV114/2	2 m	Box
CLV114/3	3 m	Box
CLV114/5	5 m	Box
CLV114/10	10 m	Box
CLV114/15	15 m	Box
CLV114/20	20 m	Bag
CLV114/25	25 m	Bag
CLV114/30	30 m	Bag

GOLD PLATED

Supports

(EDID)

Extended Display

Identification Data



SVGA

AWG: 28

Same Connectivity:

Reference Series: CAV114 (p. 85)









Mini Jack Cable Length:

Projector side: 15cm Computer side: 50cm

CLV115 SVGA & mini jack stereo male to SVGA & mini jack stereo male

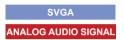
Cable Type: SVGA214 (See website)

Code	length	Sales Unit
CLV115/1	1 m	Box
CLV115/1.5	1.5 m	Box
CLV115/2	2 m	Box
CLV115/3	3 m	Box
CLV115/5	5 m	Box
CLV115/10	10 m	Box
CLV115/15	15 m	Box
CLV115/20	20 m	Bag
CLV115/25	25 m	Bag
CLV115/30	30 m	Bag

Supports Extended Display Identification Data (EDID)







AWG: 28

Same Connectivity:

Reference Series: CAV115 (p. 86)







CLV156 BNC to BNC male

50 Ohm

Cable Type: CXV150 (See website)

Code	length	Sales Unit
CLV156/0.5	0.5 m	Box
CLV156/1	1 m	Box
CLV156/1.5	1.5 m	Box
CLV156/2	2 m	Box
CLV156/3	3 m	Box
CLV156/5	5 m	Box
CLV156/10	10 m	Box
CLV156/15	15 m	Bag
CLV156/20	20 m	Bag







Same Connectivity:

Cable only available in Procab Classic Series.







CLV158

BNC male to BNC male

75 Ohm

Cable Type: CXV175 (See website)

71	,	,
Code	length	Sales Unit
CLV158/0.5	0,5 m	Box
CLV158/1	1 m	Box
CLV158/1.5	1.5 m	Box
CLV158/2	2 m	Box
CLV158/3	3 m	Box
CLV158/5	5 m	Box
CLV158/10	10 m	Box
CLV158/15	15 m	Bag
CLV158/20	20 m	Bag





COMPOSITE

Same Connectivity:

Reference Series: CAV158 (p.90)







CLV162
RCA / Cinch male to RCA / Cinch male

Cable Type: CXV175 (See website)

	Code	length	Sales Unit
	CLV162/0.5	0.5 m	Box
	CLV162/1	1 m	Box
	CLV162/1.5	1.5 m	Box
	CLV162/2	2 m	Box
	CLV162/3	3 m	Box
	CLV162/5	5 m	Box
	CLV162/10	10 m	Box
	CLV162/15	15 m	Bag
Ī	CLV162/20	20 m	Bag





COMPOSITE

Same Connectivity:

Reference Series: CAV162 (p. 90)







CLASSIC SERIES DATA CABLES

To make a digital signal transmission possible between several devices, the communication should be done according to standards. Several standards are defined each of them especially designed for use with specific applications. The two most important standards for professional on stage and broadcast use in the field of audio and video are the AES-EBU and the DMX standard.



The AES/EBU standard is a standard which is designed to carry digital audio signals between devices, developed by the Audio Engineering Society and European Broadcasting Unit. There are three different kinds of medium which can be used for transferring digital audio signals according to the AES/EBU standard:

Balanced - 3 Conductor, 110 Ohm twisted pair cabling with an XLR connector.

(This kind of cables are available in both Reference and Classic series)

Unbalanced -2 Conductor, 75 Ohm coaxial cable with an RCA connector, uses the same patching, cabling and infrastructure as analogue and digital video interconnections and a BNC variant does also exist. (This kind of cables are available in both Reference and Classic series)





Optical – Optical fiber, usually plastic but occasionally glass, with an F05 connector, also known as TOSLINK of S/PDIF. (This kind of cables are available in both Reference and Classic series)

Digital Multiplexed (DMX) is a serial communication protocol which is based on RS-485 and is commonly used to control stage lighting and effects. It was originally intended as a standardized method for controlling light dimmers, but through further developments it became the major way to control special effects, moving effects and many more devices in the field of onstage and entertainment technologies.





CLD400 Midi male to Midi male

Cable Type: MIDI400 (See website)

Code	length	Sales Unit
CLD400/0.5	0.5 m	Box
CLD400/1	1 m	Box
CLD400/1.5	1.5 m	Box
CLD400/2	2 m	Вох
CLD400/3	3 m	Bag
CLD400/5	5 m	Bag
CLD400/10	10 m	Bag



Same Connectivity:

Classic Series: CXM400 (p. 93) Basic Series: CAM400 (p. 139)







CLD500

CAT5E UTP cable with RJ45 connectors Cable Type: CAT50B (See website)

Code	length	Sales Unit
CLD500/0.5	0.5 m	Box
CLD500/1	1 m	Box
CLD500/1.5	1.5 m	Box
CLD500/2	2 m	Box
CLD500/3	3 m	Box
CLD500/5	5 m	Box
CLD500/10	10 m	Box
CLD500/15	15 m	Bag
CLD500/20	20 m	Bag





Same Connectivity:

Reference Series: CXU500 (p. 94)







CLD600 USB A to USB A

Cable Type: CDD600 (See website)

Code	length	Sales Unit
CLD600/1	1 m	Box
CLD600/1.5	1.5 m	Box
CLD600/2	2 m	Box





Same Connectivity:

Classic Series: CXU600 (p. 94)







CLD605

USB 3.0

USB A to USB A

Cable Type: CDD605 (See website)

Code	length	Sales Unit
CLD605/1	1 m	Box
CLD605/1.5	1.5 m	Box
CLD605/2	2 m	Box





Same Connectivity:

Cable only available in Procab Classic Series.







CLD610 USB A to USB B

Cable Type: CDD600 (See website)

Code	length	Sales Unit
CLD610/1	1 m	Box
CLD610/1.5	1.5 m	Box
CLD610/2	2 m	Box





Same Connectivity:

Classic Series: CXU610 (p. 94)







CLD612

USB A to USB Micro A

Cable Type: CDD600 (See website)

Code	length	Sales Unit
CLD612/1	1 m	Box
CLD612/1.5	1.5 m	Box
CLD612/2	2 m	Box



Same Connectivity:

Cable only available in Procab Classic Series.







CLD614

USB A to USB micro B

Cable Type: CDD600 (See website)

Code	length	Sales Unit
CLD614/1	1 m	Box
CLD614/1.5	1.5 m	Box
CLD614/2	2 m	Box





Same Connectivity:

Cable only available in Procab Classic Series.







USB A to USB mini A cable Cable Type: CDD600 (See website)

Code	length	Sales Unit
CLD615/1	1 m	Box
CLD615/1.5	1.5 m	Box
CLD615/2	2 m	Box





USB

Same Connectivity:

Reference Series: CXU620 (p. 95)







CLD625

Toslink to Toslink

Cable Type: COP15 (See website)

Code	length	Sales Unit
CLD625/1	1 m	Box
CLD625/1.5	1.5 m	Box
CLD625/2	2 m	Box
CLD625/3	3 m	Box





OPTICAL

Same Connectivity:

Reference Series: OTT15 (p. 95)







CLD953

AES 110 Ohm digital audio 3 pole XLR male to 3 pole XLR female

Cable Type: DMX30 (See p. 53)









DIGITAL AUDIO

DMX-AES



Reference Series: REF953 (p. 93) Prime Series: PRD953 (p.66)







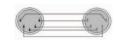


CLD955

AES 110 Ohm digital audio 5 pole XLR male to 5 pole XLR female

Cable Type: DMX50 (p. 53)

Code	length	Sales Unit
CLD955/0.5	0.5 m	Box
CLD955/1	1 m	Box
CLD955/1.5	1.5 m	Box
CLD955/3	3 m	Box
CLD955/5	5 m	Box
CLD955/10	10 m	Box
CLD955/15	15 m	Bag
CLD955/20	20 m	Bag







DIGITAL AUDIO

DMX-AES

Same Connectivity:

Reference Series: REF955 (p. 93) Prime Series: PRD955 (p.66)





FBS SERIES OPTIC CABLE



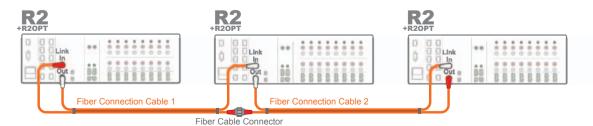
The FBS optical series cable is suited for all applications requiring a duplex fiber connection using ST/PC connectors. One example is when connecting two AUDAC R2's through fiber interconnection. If your setup requires more than two units to be linked, you can simply click in a Procab FBS125/C coupler and link multiple FBS cables. An added feature is that the FBS cable ships with an LSHF (low smoke halogen free) outer jacket.

Using fibre connections has never been easier.

FBS125/1	1m	FBS125/40	40m
FBS125/2	2m	FBS125/50	50m
FBS125/3	3m	FBS125/60	60m
FBS125/5	5m	FBS125/70	70m
FBS125/10	10m	FBS125/80	80m
FBS125/15	15m	FBS125/90	90m
FBS125/20	20m	FBS125/100	100m
FRS125/30	30m		



FBS125/C Coupler for 2 ST/PC Fiber cables



Basic-Series



BASIC SERIES AUDIO CABLE



CAB301

Speaker male to Banana Speaker cable 2 x 1.5 mm² Cable Type: LS15 (p.30)

31					
Code	length	Msp	Sales Unit		
CAB301/1.5	1.5 m	25	Hanger		



SPEAKER CABLE

Same Connectivity: Cable only available in Procab Basic Series.





CAB302 Speaker male to XLR female Speaker cable 2 x 1.5 mm² Cable Type: LS15 (p.30)

Code	length	Msp	Sales Unit	
CAB302/1.5	1.5 m	25	Hanger	



SPEAKER CABLE



Cable only available in Procab Basic Series.





CAB303

Speaker male to XLR male Speaker cable 2 x 1.5 mm² Cable Type: LS15 (p.30)

Code	ode length		Sales Unit
CAB303/1.5	1.5 m	25	Hanger





SPEAKER CABLE

Same Connectivity:

Cable only available in Procab Basic Series.







XLR male to Banana Speaker cable 2 x 1.5 mm² Cable Type: LS15 (p.30)

Code length Msp Sales Unit CAB304/1.5 1.5 m Hanger





SPEAKER CABLE

Same Connectivity:

Cable only available in Procab Basic Series.





CAB305 XLR female to Banana

Speaker cable 2 x 1.5 mm² Cable Type: LS15 (p.30)

Code	length	Msp	Sales Unit
CAB305/1.5	1.5 m	25	Hanger





Same Connectivity:

Cable only available in Procab Basic Series.







Speaker female to Speaker female Speaker cable 2 x 2.5 mm²

Cable Type: LS25 (p.30)

Code	length	Msp	Sales Unit
CAB502/1.5	1.5 m	50	Hanger
CAB502/3	3 m	25	Hanger
CAB502/5	5 m	20	Hanger
CAB502/10	10 m	10	Hanger
CAB502/15	15 m	5	Hanger
CAB502/20	20 m	5	Hanger





SPEAKER CABLE

Same Connectivity:

Cable only available in Procab Basic Series.





Speakon female to Speakon female Speaker cable 2 x 2.5 mm² with Neutrik NL2FC **Cable Type:** LS25 (p.30)



Code	length	Msp	Sales Unit
CAB503/1.5	1.5 m	50	Hanger
CAB503/3	3 m	25	Hanger
CAB503/5	5 m	20	Hanger
CAB503/10	10 m	10	Hanger
CAB503/15	15 m	5	Hanger
CAB503/20	20 m	5	Hanger



SPEAKER CABLE

Same Connectivity:

Cable only available in Procab Basic Series.



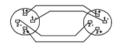


CAB504

Speaker female to Speaker female Speaker cable 4 x 2.5 mm²

Cable Type: LS425 (p.31)

Code	length	Msp	Sales Unit
CAB504/1.5	1.5 m	50	Hanger
CAB504/3	3 m	25	Hanger
CAB504/5	5 m	20	Hanger
CAB504/10	10 m	10	Hanger
CAB504/15	15 m	5	Hanger
CAB504/20	20 m	5	Hanger



SPEAKER CABLE

Same Connectivity:

Cable only available in Procab Basic Series.





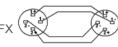


CAB505 @NEUTRIK

Speakon female to Speakon female.

Speaker cable 4 x 2.5 mm² with Neutrik NL4FX

Cable Type: LS425 (p.31)



Code	length	Msp	Sales Unit
CAB505/1.5	1.5 m	25	Hanger
CAB505/3	3 m	25	Hanger
CAB505/5	5 m	20	Hanger
CAB505/10	10 m	10	Hanger
CAB505/15	15 m	5	Hanger
CAB505/20	20 m	5	Hanger



Same Connectivity:

Cable only available in Procab Basic Series.





CAB590

6.3 mm Jack male to 6.3 mm Jack male Speaker cable 2 x 1.5 mm² Cable Type: LS15 (p.30)



Code	length	Msp	Sales Unit
CAB590/3	3 m	10	Hanger
CAB590/10	10 m	10	Hanger



SPEAKER CABLE

Same Connectivity:

Classic Series: CLA590 (p.98)





CAB591

6.3 mm Jack male to XLR female Speaker cable 2 x 1.5 mm²



Cable Type: LS15 (p.30)

Code	length		Sales Unit
CAB591/10	10 m	20	Hanger



SPEAKER CABLE

Same Connectivity:

Classic Series: CLA591 (p.98)







Speaker female to Jack male Speaker cable 2 x 1.5 mm² Cable Type: LS15 (p.30)

Code	length	Msp	Sales Unit
CAB592/10	10 m	35	Hanger





SPEAKER CABLE

Same Connectivity: Cable only available in Procab Basic Series.





CAB595 XLR male to XLR female Speaker cable 2 x 1.5 mm² Cable Type: LS15 (p.30)

	<i>J</i> .	(1	,	
Code		length	Msp	Sale



Code	length	Msp	Sales Unit
CAB595/10	10 m	20	Hanger



SPEAKER CABLE

Same Connectivity: Cable only available in Procab Basic Series.





CAB600

6.3 mm Jack male to 6.3 mm Jack male

Cable Type: MC305 (p.12)

	(1-	,	
Code	length	Msp	Sales Unit
CAB600/1.5	1.5 m	50	Hanger
CAB600/3	3 m	50	Hanger
CAB600/5	5 m	30	Hanger
CAB600/10	10 m	20	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF600 (p.68) Classic Series: CLA600 (p. 99)



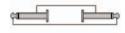




6.3 mm Jack male VCJ2MX to 6.3 mm Jack male VCJ2MX

Cable Type: MC305 (p.12)

Code	length	Msp	Sales Unit
CAB601/3	3 m	40	Hanger
CAB601/5	5 m	30	Hanger
CAB601/10	10 m	20	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF600 (p.68) Classic Series: CLA600 (p. 99)





CAB610

6.3 mm Jack male stereo to 6.3 mm Jack male stereo **Cable Type:** MC305 (p.12)

Code	length	Msp	Sales Unit
CAB610/1.5	1.5 m	50	Hanger
CAB610/3	3 m	50	Hanger
CAB610/5	5 m	30	Hanger
CAB610/10	10 m	20	Hanger





ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF610 (p. 68) Classic Series: CLA610 (p. 99)

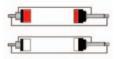




CAB631

2 x 6.3 mm Jack male to 2 x RCA / Cinch male Cable Type: MC305 (p.12)

Code	length	Msp	Sales Unit
CAB631/1.5	1.5 m	50	Hanger
CAB631/3	3 m	50	Hanger
CAB631/5	5 m	30	Hanger





ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF631 (p.69) Classic Series: CLA631 (p. 100)

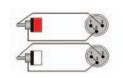






2 x XLR male to 2 x RCA / Cinch male Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB701/1.5	1.5 m	50	Hanger
CAB701/3	3 m	30	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF701 (p.70) Classic Series: CLA701 (p. 100)





CAB703 XLR male to 2 x RCA / Cinch male

Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB703/1.5	1.5 m	50	Hanger
CAB703/3	3 m	30	Hanger
CAB703/5	5 m	20	Hanger
CAB703/10	10 m	15	Вох





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF703 (p.70) Classic Series: CLA703 (p. 101)



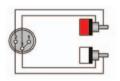


CAB704

XLR female to 2 x RCA / Cinch male

Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB704/1.5	1.5 m	50	Carton
CAB704/3	3 m	30	Carton





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF704 (p.70)



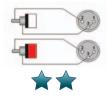




CAB705 2 x XLR female to 2 x RCA / Cinch male

Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB705/1.5	1.5 m	50	Carton
CAB705/3	3 m	30	Carton



MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF705 (p.71) Classic Series: CLA705 (p. 101)







CAB707 2 x XLR female to 2 x 6.3 mm Jack male

Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB707/1.5	1.5 m	50	Carton
CAB707/3	3 m	30	Carton





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF707 (p.71) Classic Series: CLA707 (p.101)





CAB708

2 x XLR male to 2 x 6.3 mm Jack male

Cable Type: SIG48 (p.16)





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF708 (p.71) Classic Series: CLA708 (p.102)





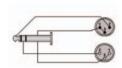
MADE CAB



CAB709

6.3 mm Jack male stereo to XLR male and XLR female Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB709/0.6	0.6 m	30	Hanger
CAB709/3	3 m	30	Hanger
CAB709/5	5 m	30	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF709 (p.72) Classic Series: CLA709 (p.102)



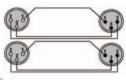


CAB710

2 x XLR female to 2 x XLR male

Cable Type: SIG58 (p.16)

Code	length	Msp	Sales Unit
CAB710/0,5	0,5 m	50	Hanger
CAB710/1	1 m	50	Hanger
CAB710/1.5	1.5 m	50	Hanger
CAB710/3	3 m	20	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF710 (p.72) Classic Series: CLA710 (p.102)





CAB711

3.5 mm Jack male stereo to 2 x RCA / Cinch male Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB711/1.5	1.5 m	50	Hanger
CAB711/3	3 m	30	Hanger
CAB711/5	5 m	30	Hanger
CAB711/10	10 m	15	Hanger
CAB711/15	15 m	15	Hanger
CAB711/20	20 m	20	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF711 (p.72) Classic Series: CLA711 (p.103)



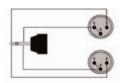




3.5 mm Jack male stereo to 2 x XLR male

Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB712/1.5	1.5 m	50	Hanger
CAB712/3	3 m	30	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF712 (p.73) Classic Series: CLA712 (p.103)

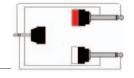




CAB713

3.5 mm Jack male stereo to 2 x 6.3 mm Jack male Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Uni
CAB713/1.5	1.5 m	50	Hanger
CAB713/3	3 m	30	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF713 (p.73) Classic Series: CLA713 (p.103)





CAB714 XLR male to

3.5 mm Jack male stereo Cable Type: SIG48 (p.16)

,,	(1	,		
Code	length	Msp	Sales Unit	
CAB714/1.5	1.5 m	50	Hanger	



Code	length	Msp	Sales Unit
CAB714/1.5	1.5 m	50	Hanger
CAB714/3	3 m	30	Hanger



MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Basic Series







6.3 mm Jack male to 2 x RCA / Cinch male

Cable Type: SIG48 (p.16)

	**	,	
Code	length	Msp	Sales Unit
CAB715/1.5	1.5 m	50	Hanger
CAB715/3	3 m	30	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity: Cable only available in Procab Basic Series





CAB717

6.3 mm Jack male to 2 x 6.3 mm Jack male Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB717/1.5	1.5 m	50	Hanger
CAB717/3	3 m	30	Hanger



MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF717 (p.74)

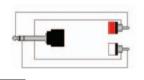




CAB719

6.3 mm Jack male stereo to 2 x RCA / Cinch male Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB719/1.5	1.5 m	50	Hanger
CAB719/3	3 m	30	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF719 (p.74) Classic Series: CLA719 (p.104)







6.3 mm Jack male stereo to 2 x 6.3 mm Jack male

Cable Type: SIG48 (p.16)

	**	,	
Code	length	Msp	Sales Unit
CAB721/1.5	1.5 m	50	Hanger
CAB721/3	3 m	30	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF721 (p.75) Basic Series: CLA721 (p.105)





CAB723

XLR female to

6.3 mm Jack male stereo Cable Type: MC305 (p.12)

Code	length	Msp	Sales Unit
CAB723/1.5	1.5 m	50	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF723 (p.75)
Basic Series: CLA723 (p.105)





CAB724

XLR male to

6.3 mm Jack male stereo **Cable Type:** MC305 (p.12)

71	(1	,	
Code	length	Msp	Sales Unit
CAB724/1.5	1.5 m	50	Hanger
CAB724/3	3 m	30	Hanger
CAB724/5	5 m	30	Hanger
CAB724/10	10 m	15	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF724 (p.75) Basic Series: CLA724 (p.106)







RCA / Cinch male to 2 x RCA / Cinch male Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit	
CAB725/1.5	1.5 m	50	Hanger	





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF725 (p.76) Basic Series: CLA725 (p.106)





CAB727

RCA / Cinch male to 2 x RCA / Cinch female Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB727/0 25	0.25 m	50	Hanner





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Cable only available in Procab Classsic Series



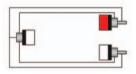


CAB728

RCA / Cinch female to 2 x RCA / Cinch male

Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB728/1.5	1.5 m	50	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF728 (p.76)

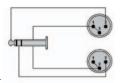






6.3 mm Jack male stereo to 2 x XLR male Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB733/1.5	1.5 m	50	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

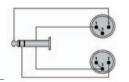
Cable only available in Procab Reference Series





CAB734 6.3 mm Jack male stereo to 2 x XLR female Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Un
CAB734/1.5	1.5 m	50	Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF734 (p.76)



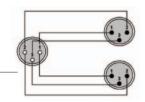


CAB735

XLR female to 2 x XLR male

Cable Type: SIG58 (p.16)

Code length Msp Sales Unit CAB735/1.5 1.5 m Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF735 (p.77) Classic Series: CLA735 (p.107)



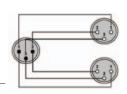




CAB736 XLR male to 2 x XLR female

Cable Type: SIG58 (p.16)

Code length Msp Sales Unit CAB736/1.5 1.5 m Hanger





MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF736 (p.77) Classic Series: CLA736 (p.107)





CAB790 6.3 mm Jack male stereo to Angled 6.3 mm Jack male stereo Cable set in 6 colours

Cable Type: MC305 (p.12)

Code	length	Msp	Sales Unit
CAB790/0,6	0.6 m	50	Hanger
CAB790/0,9	0.9 m	50	Hanger



MUSIC INSTRUMENTS

ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF790 (p.77)





CAB792

6.3 mm Jack male stereo to 6.3 mm Jack male stereo Cable set in 6 colours **Cable Type:** MC305 (p.12)

71	\I	,	
Code	length	Msp	Sales Unit
CAB792/0,6	0.6 m	50	Hanger
CAB792/0,9	0.9 m	50	Hanger





ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF792 (p.78) Classic Series: CLA790 (p.107)







2 x RCA / Cinch male to 2 x RCA / Cinch male Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB800/0,5	0,5 m	50	Hanger
CAB800/1	1 m	50	Hanger
CAB800/1.5	1.5 m	40	Hanger
CAB800/3	3 m	40	Hanger
CAB800/5	5 m	30	Hanger
CAB800/10	10 m	30	Hanger
CAB800/15	15 m	25	Hanger
CAB800/20	20 m	20	Hanger





ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF800 (p.78) Classic Series: CLA800 (p.108)





CAB820

2 x RCA / Cinch male to 2 x RCA / Cinch male Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB820/3	3 m	35	Hanger
CAB820/5	5 m	25	Hanger
CAB820/10	10 m	15	Hanger





ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF800 (p.78) Classic Series: CLA800 (p.108)





CAB850

2 x RCA / Cinch female to 2 x RCA / Cinch male Cable Type: SIG48 (p.16)

Code	length	Msp	Sales Unit
CAB850/1.5	1.5 m	50	Hanger
CAB850/3	3 m	50	Hanger
CAB850/5	5 m	40	Hanger





ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF850 (p.78) Classic Series: CLA850 (p.109)







6.3 mm Jack male to XLR female

Cable Type: MC305 (p.12)

Code	length	Msp	Sales Unit
CAB900/3	3 m	40	Hanger
CAB900/5	5 m	30	Hanger
CAB900/10	10 m	15	Hanger





Same Connectivity:

Reference Series: REF900 (p.79) Classic Series: CLA900 (p.109)





XLR male to XLR female **Cable Type:** MC305 (p.12)



Code	length	Msp	Sales Unit
CAB901/0,5	0.5 m	60	Hanger
CAB901/1	1 m	60	Hanger
CAB901/1.5	1.5 m	60	Hanger
CAB901/3	3 m	40	Hanger
CAB901/5	5 m	30	Hanger
CAB901/10	10 m	30	Hanger
CAB901/15	15 m	30	Hanger
CAB901/20	20 m	20	Hanger
CAB901/25	25 m	20	Hanger
CAB901/30	30 m	20	Hanger



ANALOG AUDIO SIGNAL

Same Connectivity:

Reference Series: REF901 (p.79) Classic Series: CLA901 (p.110) Prime Series: PRA901 (p.66)





XLR female with Neutrik NC3FXX Cable Type: MC305 (p.12)



Code	length	Msp	Sales Unit
CAB902/0,5	0.5 m	60	Hanger
CAB902/1	1 m	60	Hanger
CAB902/1.5	1.5 m	60	Hanger
CAB902/3	3 m	40	Hanger
CAB902/5	5 m	30	Hanger
CAB902/10	10 m	30	Hanger
CAB902/15	15 m	20	Hanger
CAB902/20	20 m	20	Hanger
CAB902/25	25 m	20	Hanger
CAB902/30	30 m	20	Hanger





Same Connectivity:

Reference Series: REF901 (p.79) Classic Series: CLA901 (p.110) Basic Series: CAB901 (p.137)





BASIC SERIES VIDEO CABLE



BSV100

HDMI A to HDMI A

High Speed HDMI with Ethernet Channel Cable Type: BDD100 (See website)

Code	length	Msp	Sales Unit
BSV100/1	1 m	40	Hanger
BSV100/2	2 m	40	Hanger
BSV100/3	3 m	40	Hanger
AWG : 30			







- Ethernet return channel
- Triple Shielding
- Oxygen Free Copper conductors
- Resolutions of up to 1080p

Same Connectivity:

Reference Series: CDV100 (p.91) Classic Series: CLV100 (p.112)

Contractor Series: (p.39)





BSV101

Swivel connected HDMI A to HDMI A Cable Type: BDD100 (See website)

Code	length	Msp	Sales Unit
BSV101/1	1 m	40	Hanger
BSV101/2	2 m	40	Hanger
BSV101/3	3 m	40	Hanger







HDMI

- Triple Shielding
- Oxygen Free Copper conductors
- Resolutions of up to 1080p

Same Connectivity:

Cable only available in Procab Basic Series.





BSV102

Flat cable HDMI A to HDMI A

Code	length	Msp	Sales Unit
BSV102/1	1 m	40	Hanger
BSV102/2	2 m	40	Hanger
BSV102/3	3 m	40	Hanger
AWG: 30			







HDMI

Same Connectivity:

Cable only available in Procab Basic Series.





- Oxygen Free Copper conductors
- · Resolutions of up to 1080p









BSV103

HDMI A to HDMI A Single locking

High Speed HDMI with Ethernet **Cable Type:** BDD100 (See website)

Code	length	Msp	Sales Unit
BSV103/1	1 m	40	Hanger
BSV103/2	2 m	40	Hanger
BSV103/3	3 m	40	Hanger
AWG : 30			









- Ethernet return channel
- Triple Shielding
- Oxygen Free Copper conductors
- Resolutions of up to 1080p

Same Connectivity:

Cable only available in Procab Basic Series.





BSV104

HDMI A to HDMI A
Double locking
High Speed HDMI with Ethernet

Code	length	Msp	Sales Unit
BSV104/1	1 m	40	Hanger
BSV104/2	2 m	40	Hanger
BSV104/3 AWG : 30	3 m	40	Hanger







HDMI

- Ethernet return channel
- Triple Shielding
- Oxygen Free Copper conductors
- Resolutions of up to 1080p

Same Connectivity:

Cable only available in Procab Basic Series.



BASIC SERIES DATA CABLE



CAM400

Midi male to Midi male

Code	length	Msp	Sales Unit
CAM400/0.5	0.5 m	50	Hanger
CAM400/1	1 m	50	Hanger
CAM400/1.5	1.5 m	50	Hanger
CAM400/3	3 m	40	Hanger
CAM400/5	5 m	40	Hanger
CAM400/10	10 m	20	Hanger



MIDI

Same Connectivity:

Reference Series: CXM400 (p.93) Classic Series: CLD400 (p.116)





Power-Gables



REFERENCE POWER

REF400

The Procab REF400 series is a combination cable, combining power and signal. The REF400 is the perfect solution when you need power and audio-signal at one place like at active loudspeakers.

The main advantage of the REF400 cable is that when the cable is plugged in, the unique tension release cable-loop makes sure that there will be no pulling force on the connectors.

When regular cables are plugged in, all the pulling force is focussed on to connector which can cause cable damage. This is not the fact with the REF400 because when the cable is hanging down, the tension release cable-loop, that is attached to the speaker, will absorb the pulling force and there will be no strain on the connector.





REF400

Schuko Power & XLR female to Euro Power & XLR male with shrink sleeve

Cable Type: PAC400 (See website)

Power cable: 3 x 1 mm² - Jacket diameter: 6.5 mm Signal cable: 2 x 0.12 mm² - Jacket diameter: 3.5 mm

Outer jacket diameter: 14.5 mm

Code	length	msp	Sales Unit
REF400/5	5 m	10	Hanger
REF400/10	10 m	5	Hanger
REF400/15	15 m	5	Hanger
REF400/20	20 m	5	Hanger







BASIC POWER CABLES

Procab's cable range incorporates pre-made power cables suitable for powering all kinds of devices in all circumstances.

Some of them are standard extension leads with both French & German style plugs, Euro power connection cables, signal and power combination cables and connection cables for specific use with Powercon connectors.

It includes cables with different thickness and different jacket materials. Cables with a PVC jacket can be used for fixed install or residential applications, while cables with rubber cables are perfect for industrial applications.

The rubber outer jacket ensures a highly flexible cable in all circumstances, even with very low temperatures, in combination with a durable and highly abrasion resistance.

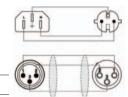


CAB400

Schuko power & XLR female to euro power XLR male Cable Type: PAC50 (p.19)

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Code	length	Msp	Sales Un
CAB400/5	5 m	4	Hanger
CAB400/10	10 m	1	Hanger

	- 5	- 1-	
CAB400/5	5 m	4	Hanger
CAB400/10	10 m	4	Hanger
CAB400/15	15 m	4	Hanger
CAB400/20	20 m	4	Hanger





Same Connectivity:

Reference Series: REF400 (p.141)



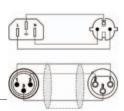


CAB402

Schuko power & XLR female to euro power XLR male

Cable Type: PAC52 (p.20)

Code	length	Msp	Sales Unit
CAB402/5	5 m	4	Hanger
CAB402/10	10 m	4	Hanger
CAB402/15	15 m	4	Hanger
CAB402/20	20 m	4	Hanger





Same Connectivity:

Cable only available in Procab Basic Series.









Code	length	Msp	Sales Unit
CAB405/5	5 m	4	Hanger
CAB405/10	10 m	4	Hanger
CAB405/15	15 m	4	Hanger
CAB405/20	20 m	4	Hanger

Same Connectivity:

Cable only available in Procab Basic Series.





CAB440 @NEUTRIK

Blue Powercon to Grey Powercon Neutrik NAC3FCA & NAC3FCB connector Cable Type: 3G2.5 - HO7RNF (p.56)

Code	length	Msp	Sales Unit
CAB440/1.5	1.5 m	50	Hanger



Same Connectivity: Cable only available in Procab Basic Series.



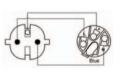


CAB442 @NEUTRIK

Blue Powercon to Schuko male Neutrik NAC3FCA connector

Cable Type: 3G2.5 - HO7RNF (p.56)

Code	length	Msp	Sales Unit
CAB442/1.5	1.5 m	50	Hanger





POWER CORDS

Same Connectivity: Cable only available in

Cable only available in Procab Basic Series.

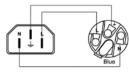




CAB444@NEUTRIK

Euro power male to Blue Powercon Neutrik NAC3FCA connector Cable Type: 3G1.5 - HO7RNF (p.56)

Code	length	Msp	Sales Unit
CAB444/1.5	1.5 m	50	Hanger





POWER CORDS

Same Connectivity:

Cable only available in Procab Basic Series.



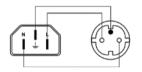


CAB446-F

Euro power male to Schuko female FRENCH type connector

Cable Type: 3G1.5 - HO7RNF (p.56)







Same Connectivity:

Cable only available in Procab Basic Series.



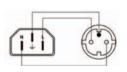


CAB446-G

Euro power male to Schuko female GERMAN type connector

Cable Type: 3G1.5 - HO7RNF (p.56)

Code length Msp Sales Unit
CAB446/1.5-G 1.5 m 50 Plastic Bag





Same Connectivity:

Cable only available in Procab Basic Series.





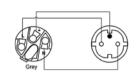


CAB448-F @NEUTRIK

Grey Powercon to Schuko Female FRENCH type connector Neutrik NAC3FCB connector

Cable Type: 3G2.5 - HO7RNF (p.56)

Code	length	Msp	Sales Unit
CAB448/1 5-F	1.5 m	50	Plastic Bag





POWER CORDS

Same Connectivity:

Cable only available in Procab Basic Series.





CAB448-G @NEUTRIK

Grey Powercon to Schuko Female GERMAN type connector Neutrik NAC3FCB connector

Cable Type: 3G2.5 - HO7RNF (p.56)

Code	length	Msp	Sales Unit
CAB448/1.5-G	1.5 m	50	Plastic Bag



POWER CORDS

Same Connectivity: Cable only available in

Cable only available in Procab Basic Series.





CAB450

Extension lead CEE 16 AMP male female with shrink sleeves Cable Type: 3G2.5 - HO7RNF (p.56)

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Code	length	Msp	Sales Unit
CAB450/1.5	1.5 m	25	Plastic Bag
CAB450/3	3 m	10	Plastic Bag
CAB450/5	5 m	8	Plastic Bag
CAB450/10	10 m	6	Plastic Bag
CAB450/15	15 m	5	Plastic Bag
CAB450/20	20 m	4	Plastic Bag





POWER CORDS

Same Connectivity:

Cable only available in Procab Basic Series.







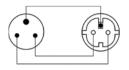
CAB456-FF

Adapting lead CEE male to Schuko female (FRENCH)

Cable Type: 3G2.5 - HO7RNF (p.56)

Code length Msp Sales Unit

CAB456/FF 1 m 25 Hanger





POWER CORDS

SHRINK SLEEVE

Same Connectivity:

Cable only available in Procab Basic Series.





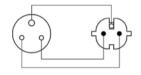
CAB456-FM

Adapting lead CEE female to Schuko male (FRENCH)

Cable Type: 3G2.5 - HO7RNF (p.56)

Code length Msp Sales Unit

CAB456/FM 1 m 25 Hanger





POWER CORDS

SHRINK SLEEVE

Same Connectivity:

Cable only available in Procab Basic Series.



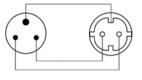


CAB456-GF

Adapting lead CEE male to Schuko female (GERMAN)

Cable Type: 3G2.5 - HO7RNF (p.56) Code length Msp Sales Unit

CAB456/GF 1 m 25 Hanger





POWER CORDS

SHRINK SLEEVE

Same Connectivity:

Cable only available in Procab Basic Series.







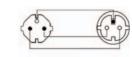
CAB460-F

Rubber power extension lead 3 x 2.5 mm² - male to female

FRENCH connector

Cable Type: 3G2.5 - HO7RNF (p.56)

Code	length	Msp	Sales Unit
CAB460/1.5-F	1.5 m	20	Plastic Bag
CAB460/3-F	3 m	15	Plastic Bag
CAB460/5-F	5 m	15	Plastic Bag
CAB460/10-F	10 m	10	Plastic Bag
CAB460/15-F	15 m	8	Plastic Bag
CAB460/20-F	20 m	5	Plastic Bag





POWER CORDS

SHRINK SLEEVE

Same Connectivity:

Cable only available in Procab Basic Series.





CAB460-G

Rubber power extension lead 3 x 2.5 mm² - male to female **GERMAN** connector

Cable Type: 3G2.5 - HO7RNF (p.56)

Code	length	Msp	Sales Unit
CAB460/1.5-G	1.5 m	20	Plastic Bag
CAB460/3-G	3 m	15	Plastic Bag
CAB460/5-G	5 m	15	Plastic Bag
CAB460/10-G	10 m	10	Plastic Bag
CAB460/15-G	15 m	8	Plastic Bag
CAB460/20-G	20 m	5	Plastic Bag





POWER CORDS SHRINK SLEEVE

Same Connectivity:

Cable only available in Procab Basic Series.



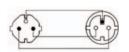


CAB470-F

PVC power extension lead 3 x 1.5 mm² - male to female FRENCH connector

Cable Type: PC3G1.5 (p.55)

Code	length	Msp	Sales Unit
CAB470/1.5-F	1.5 m	40	Plastic Bag
CAB470/3-F	3 m	25	Plastic Bag
CAB470/5-F	5 m	20	Plastic Bag
CAB470/10-F	10 m	10	Plastic Bag
CAB470/15-F	15 m	5	Plastic Bag
CAB470/20-F	20 m	5	Plastic Bag





POWER CORDS SHRINK SLEEVE

Same Connectivity:

Cable only available in Procab Basic Series.





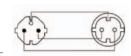


CAB470-G

PVC power extension lead 3 x 1.5 mm² - male to female GERMAN connector

Cable Type: PC3G1.5 (p.55)

Code	length	Msp	Sales Unit
CAB470/1.5-G	1.5 m	20	Plastic Bag
CAB470/3-G	3 m	15	Plastic Bag
CAB470/5-G	5 m	15	Plastic Bag
CAB470/10-G	10 m	10	Plastic Bag
CAB470/15-G	15 m	8	Plastic Bag
CAB470/20-G	20 m	5	Plastic Bag





POWER CORDS

SHRINK SLEEVE

Same Connectivity:

Cable only available in Procab Basic Series.





CAB480

PVC Euro power extension lead 3 x 1.5 mm² - Euro male to Euro female Cable Type: PC3G1.5 (p.55)

Code	length	Msp	Sales Unit
CAB480/0,5	0,5 m	50	Carton
CAB480/0,7	0,7 m	50	Carton
CAB480/1	1 m	50	Carton
CAB480/1.5	1.5 m	50	Carton
CAB480/2	2 m	50	Carton
CAB480/3	3 m	30	Carton
CAB480/5	5 m	30	Carton





Same Connectivity:

Cable only available in Procab Basic Series.

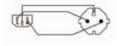




CAB490

PVC Euro power connection lead 3 x 1.5 mm² - Schuko male to Euro female Cable Type: PC3G1.5 (p.55)

Code	length	Msp	Sales Unit
CAB490/0,5	0,5 m	50	Carton
CAB490/0,7	0,7 m	50	Carton
CAB490/1	1 m	50	Carton
CAB490/1.5	1.5 m	50	Carton
CAB490/2	2 m	50	Carton
CAB490/3	3 m	30	Carton
CAB490/5	5 m	30	Carton
CAB490/10	10 m	15	Carton





Same Connectivity:

Cable only available in Procab Basic Series.







CAB491

Open-end PVC Euro power connection lead 3 x 1.5 mm² - Schuko male to Euro female **Cable Type:** PC3G1.5 (p.55)



Code	length	Msp	Sales Unit
CAB491/5	5 m	20	Carton
CAB491/10	10 m	10	Carton





Same Connectivity:

Cable only available in Procab Basic Series.





CAB495
Rubber Euro power connection lead 3 x 1.5 mm² - Schuko male to Euro female Cable Type: 3G1.5 - HO7RNF (p.56)

5 m

10 m

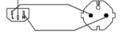
Code	length	Msp	Sales Unit
CAB495/0,5	0,5 m	50	Carton
CAB495/0,7	0,7 m	50	Carton
CAB495/1	1 m	50	Carton
CAB495/1.5	1.5 m	50	Carton
CAB495/2	2 m	50	Carton
CAB495/3	3 m	30	Carton

30

15

Carton

Carton





Same Connectivity:

CAB495/5

CAB495/10

Cable only available in Procab Basic Series.





Smart-Series



SMART SERIES CABLES

The Smart-series is a completely new range of products by Procab which is mainly dedicated to all kinds of multimedia connectivity and media accessories. It features products which allow you to get the most out of the multimedia files stored on your personal media players.

These cables and accessories allow you to enjoy your audiovisual files through your home and car entertainment system, but also permit you to synchronize and charge your mobile carriers.

Smart cable and connector quality is guaranteed for life.





CIP700

Mini-jack speaker and headphone splitter Msp: 60pcs





CIP705/1.5

Mini-jack male to 2 x Mini-jack female Msp: 60pcs

Code	length
CIP705/1.5	1.5 m





CIP708/2

Mini-jack male to Mini-jack male cable Msp: 60pcs

Code			length
CIP705/2		/2	2 m
A		A	



CIP712/2

Mini-jack to 2x RCA adapter Msp: 60pcs

Code	length
CIP712/2	2 m



CIP715/1

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iPod connector™ to USB adapter Msp: 60pcs

Code	length
CIP715/2	1 m



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"Made for iPod","Made for iPhone", and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone or iPad, respectively, and has been certified by the developer to meet Apple performance standards.

Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.

Cables Reels & Power Block



CEBLES



CRX8.0/10

NEUTRIK

Cable Reel with Balanced Signal Cable. Chassis: 8 NC3FDLX XLR Female

Cable: 8 XLR Male

10 meter

Cable Type: MCX108 (See website)

Same Connectivity:

Cable only available in this cable Series.





CRX8.2/10

NEUTRIK

Cable Reel with Balanced Signal Cable.

Chassis: 8 NC3FDLX XLR Female

2 NC3MDLX XLR Male

Cable: 8 NC3MXX XLR Male

2 NC3FXX XLR Female

Cable Type: MCX110 (See website)







CRX10.4/10 @NEUTRIK

Cable Reel with Balanced Signal Cable.

Chassis: 10 NC3FDLX XLR Female,

4 NC3MDLX XLR Male

Cable: 10 NC3MXX XLR Male,

2 NC3FXX XLR Female

10 meter

Cable Type: MCX114 (See website)



Same Connectivity:

Cable only available in this cable Series.



CRX12.0/10 @NEUTRIK

Cable Reel with Balanced Signal Cable. Chasis: 12 NC3FDLX XLR Female Cable: 12 NC3MXX XLR Male

10 meter

Cable Type: MCX112 (See website)



Same Connectivity:

Cable only available in this cable Series.



CRX102/50

NEUTRIK

Cable Reel with Balanced Signal cable.

Chassis: 1 NC3MDLX XLR Male

1 NC3FDLX XLR Female

1 x NC3MXX XLR Male Cable:

50 meter

Cable Type: RMC305 (p. 9)



Cable only available in Procab CRX Series



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CRX107/50

NEUTRIK

Cable Reel with compositie video cable Chassis: 1 x VCD72 BNC Female

Cable: 1 Procab Reference molded BNC male

50 meter

Cable Type: CXV107 (p. 43)



Cable only available in Procab CRX Series



CRX222/50

NEUTRIK

Cable Reel with balanced stereo audio signal cable Chassis: 2 XLR Male & 2 XLR Female Inputs

Cable: 2 NC3MXX XLR Male

50 meter

Cable Type: RIG58 (p. 15)

Same Connectivity:

Cable only available in Procab CRX Series





NEUTRIK

Cable reel with 2 x 2.5 mm² Speaker cable Chassis: 1 NL4MP Speakon Male

Cable: 1 NL2FC Speakon Female

50 meter



Cable Type: LS25 (p. 30)

Same Connectivity:

Previous Model: CRM225 (p. 157)





CRX350/50

MEUTRIK

Cable Reel with 3-pole DMX cable Chassis: 1 NC3MDLX XLR Male 1 NC3FDLX XLR Female

1 NC3MXX XLR Male

Cable: 50 meter

Cable Type: DMX30 (p. 53)

Same Connectivity:

Cable only available in Procab CRX Series





CRX402/25

NEUTRIK

Cable Reel with balanced microphone cable Chassis: 4 NC3FDLX XLR Female

Cable: 4 NC3MXX XLR Male

25 meter

Cable Type: MCX104 (See website)

Same Connectivity:

Cable only available in Procab CRX Series



CRX425/25

MEUTRIK

Cable Reel with Speaker Cable 4 x 2,5mm²

Chassis: 1 NL4MP Speakon Male
Cable: 1 NL4FX Female Speakon

25 meter

Cable Type: LS425 (p. 31)

Same Connectivity:

Previous Model: CRM425 (p. 158)



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CRX505/50

MEUTRIK

Cable Reel with CAT50 cable Chassis: 1 NE8FDVYK

Cable: 1 Procab Molded RJ45

50 meter

Cable Type: CAT55 (See website)

Same Connectivity:

Cable only available in Procab CRX Series





CRX550/50

NEUTRIK

Cable Reel with 5-Pole DMX Cable Chassis: 1 Neutrik NC5MDLX XLR Male

Chassis: 1 Neutrik NC5MDLX XLR Male

1 NC5FDLX XLR Female

1 Neutrik NC5MXX XLR Male

Cable: 50 meter

Cable Type: DMX50 (p. 53)

Same Connectivity:

Previous Model: CRM505 (p. 158)





CRX602/25

NEUTRIK

Cable Reel with Balanced Microphone Cable

Chassis: 1 NC3MDLX XLR Male

1 NC3FDLX XLR Female

1 NAC3MPA Blue Powercon

1 NAC3MPB Grey Powercon

Cable: 1 Molded IEC Female

1 NC3MXX XLR Male

25 meter

Cable Type: PAC400 (See website)

Same Connectivity:

Previous Model: CRM505 (p. 157)



CRX603/25

MEUTRIK

Cable Reel with Balanced Microphone Cable

+ 3G1 Power Cable

Chassis:1 NC3MDLX XLR Male

1 NC3FDLX XLR Female

1 NAC3MPA Blue Powercon chassis

1 NAC3MPB Grey Powercon chassis

Cable: 1 NAC3FCA Powercon

1 NC3MXX XLR Male

25 meter

Cable Type: PAC400 (See website)

Same Connectivity:

Previous Model: CRM505 (p. 157)



CRX605

MEUTRIK

Cable Reel with CAT60 cable Chassis: 1 Neutrik NE8FDYC6

Cable: 1 Procab molded RJ45 CRX605/50: 50 m cable CRX605/90: 90 m cable

Cable Type: CAT65 (See website)

Same Connectivity:

Cable only available in this cable series.





CRX650/25

NEUTRIK

Cable Reel with SVGA Video Cable

Chassis: SVGA Female Cable: SVGA Male Molded

25 meter

Cable Type: SVGA60 (p. 49)

Same Connectivity: Cable only available in

this Series.





Cable reel with Balanced microphone cable combined with 3G1 power cable - 25 meter Euro power female & XLR male to 2 x Powercon female, XLR male & XLR female

Cable Type: PAC400 (See website)

Same Connectivity:

Reference Series: CRX602/25 (p. 156)





CRM603 @NEUTRIK

Cable reel with Balanced microphone cable combined with 3G1 power cable - 25 meter Blue Powercon & XLR male to 2 x Powercon female, XLR male & XLR female

Cable Type: PAC400 (See website)

Same Connectivity:

Reference Series: CRX603/25 (p. 156)







CRM225 @NEUTRIK

Cable reel with Speaker cable 2 x 2.5 mm² - 50 meter Speakon female to Speakon male With Neutrik NL2FC and NL4MP connectors

Cable Type: RLS225 (See website)

Same Connectivity:

Reference Series: CRX225/50 (p. 154)





CRM425 @NEUTRIK

Cable reel with Speaker cable 4 x 2.5 mm² - 25 meter Speakon female to Speakon male With Neutrik NL4FX and NL4MP connectors



Cable Type: RLS425 (See website)

Same Connectivity:

Reference Series: CRX425/25 (p. 155)



CRM650

Cable reel with SVGA video cable 25 meter VGA male to VGA female



Cable Type: SVGA650 (See website)

Same Connectivity:

Reference Series: CRX650/25 (p. 157)



CRM550

Cable reel with 5 pole DMX cable 50 meter XLR 5 pin male to XLR 5 pin female & XLR 5 pin male



Cable Type: DMX50 (p. 53)

Same Connectivity:

Reference Series: CRX550/50 (p. 156)



MULTI STAGE BLOCKS

The Procab multi stage blocks provide a range of solid metal stage blocks.

In the audio recording and entertainment fields the stage blocks with 16 or 24 XLR connectors are commonplace, but Procab also offers you a smaller versions with 8 or 12 XLR connectors and even a bigger model with 40 XLR connectors.

Every stage block comes supplied with the necessary connectors and is fitted in a bag.

When you have to go "long-distance" to a stage with a lot of cables, you'll find our stageblocks will be the ideal solution.

MICROPHONE CABLE

ANALOG AUDIO SIGNAL

MULTICORE CABLE

CONNECTORS ADAPTERS



MSB08.0/10

Multi stage block 8 x XLR female to 8 x XLR male 10 meter 10 (B) x 7.5 (H) x 39 (L) With spiral gland



MSB12.0/10

Multi stage block
12 x XLR female to 12 x XLR male
10 meter
18 (B) x 8,5 (H) x 27 (L)
with spiral gland



MSB12.4/10 MSB12.4/30 Multi stage block 12 x XLR female & 4 x XLR male

12 x XLR female & 4 x XLR male to 4 x XLR female & 12 x XLR male 10 or 30 meter 18 (B) x 8,5 (H) x 33(L) with spiral gland

MSB16.8/10 MSB16.8 /20

Multi stage block 16 x XLR female & 8 x XLR male to 8 x XLR female & 16 x XLR male 10 or 20 meter 18 (B) x 8.5 (H) x 39 (L)

MSB20.4/30

Multi stage block 20 x XLR female & 4 x XLR male to 4 x XLR female & 12 x XLR male 30 meter 18 (B) x 8.5 (H) x 39 (L)

MSB28.4/30

Multi stage block 28 x XLR female & 4 x XLR male to 4 x XLR female & 28 x XLR male 30 meter 18 (B) x 8.5 (H) x 39 (L)



MSB32.8/30

Multi stage block 32 x XLR female & 8 x XLR male 8 x XLR female & 32 x XLR male 30 meter 18 (B) x 8.5 (H) x 50 (L)

Connectors &Adaptors OIGUE



Adapter RCA / Cinch female to XLR female







Basic Series: VC101 (p. 168)





CLP102
Adapter RCA / Cinch female to XLR male

Code	Sales Unit
CLP102	Blister



Same Connectivity:

Basic Series: VC102 (p. 168)





CLP103

Adapter RCA / Cinch male to 6.3 mm Jack female

Code	Sales Unit
CLP103	Blister



Same Connectivity:

Basic Series: VC103 (p.168)





CLP104

Adapter RCA / Cinch female to 6.3 mm Jack male

Code	Sales Unit
CLP104	Blister



Same Connectivity:

Basic Series: VC104 (p. 168)

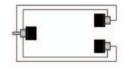


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CLP106

Adapter stereo RCA / Cinch male to 2 x RCA / Cinch female

Code	Sales Unit
CLP106	Blister



Same Connectivity:

Basic Series: VC106 (p. 169)





CLP107

Adapter RCA / Cinch female to RCA / Cinch female

Code	Sales Unit
CLP107	Blister



Same Connectivity:

Basic Series: VC107 (p. 169)





CLP108

Adapter 2 x RCA / Cinch female to 2 x RCA / Cinch female

Code	Sales Unit
CLP108	Blister







Adapter XLR female to 6.3 mm Jack female balanced





Same Connectivity:

Basic Series: VC110 (p. 169)





CLP115

Adapter XLR male to 6.3 mm Jack female balanced

Code	Sales Unit
CLP115	Blister



Same Connectivity:

Basic Series: VC115 (p. 169)





CLP120

Adapter XLR female to 6.3 mm Jack male balanced

Code	Sales Unit
CLP120	Blister



Same Connectivity:

Basic Series: VC120 (p.170)





CLP121

Adapter XLR female to 6.3 mm Jack male

Code	Sales Unit
CLP121	Blister



Same Connectivity:

Basic Series: VC121 (p. 170)





CLP125

Adapter XLR male to 6.3 mm Jack male balanced

Code	Sales Unit
CLP125	Blister



Same Connectivity:

Basic Series: VC125 (p. 170)





CLP126

Adapter XLR male to 6.3 mm Jack male

Code	Sales Unit
CLP126	Blister



Same Connectivity:

Basic Series: VC126 (p. 170)





CLP130 Adapter XLR female to RCA / Cinch male

Code	Sales Unit
CLP130	Blister



Same Connectivity:

Basic Series: VC130 (p.171)





CLP135

Adapter XLR male to RCA / Cinch male

Code	Sales Unit
CLP135	Blister



Same Connectivity:

Basic Series: VC135 (p. 171)





CLP140 Adapter XLR male to

Adapter XLR male to XLR male

Code	Sales Unit
CLP140	Blister



Same Connectivity:

Basic Series: VC140 (p. 171)





CLP145

Adapter XLR female to XLR female

Code	Sales Unit
CLP145	Blister



Same Connectivity:

Basic Series: VC145 (p. 171)





CLP146

Phase shift Adapter XLR male to XLR female

Code	Sales Unit
CLP146	Blister



Same Connectivity:

Adaptor only available in Procab Classic Series.





CLP157

110 Ohm DMX Terminator 3-pin XLR Connector

Code	Sales Unit
CLP157	Blister

Same Connectivity:

Adaptor only available in Procab Classic Series.



CLP158

110 Ohm DMX Terminator 5-pin XLR Connector

Code	Sales Unit
CLP158	Blister

Same Connectivity:

Adaptor only available in Procab Classic Series.





CLP204

Adapter 3.5 mm Jack female stereo to 3.5 mm Jack male stereo - 90° Angled

Code	Sales Unit
CLP204	Blister



Same Connectivity:

Adaptor only available in Procab Classic Series.





CLP205

Adapter 3.5 mm Jack female stereo to 6.3 mm Jack male - 90° Angled

Code	Sales Unit
CLP205	Blister



Same Connectivity:

Adaptor only available in Procab Classic Series.





CLP206

Adapter 3.5 mm Jack female stereo to 6.3 mm Jack male stereo

Code	Sales Unit
CLP206	Blister



Same Connectivity:

Adaptor only available in Procab Classic Series.





CLP208

Adapter 2 x 3.5 mm Jack female stereo to 6.3 mm Jack male stereo

Code	Sales Unit
CLP208	Blister



Same Connectivity:

Adaptor only available in Procab Classic Series.





CLP209

Adapter 2 x 3.5 mm Jack female stereo to 3.5 mm Jack male stereo - Flexible

Code	Sales Unit
CLP209	Blister



Same Connectivity:

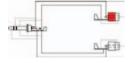
Adaptor only available in Procab Classic Series.





CLP210 Adapter 2 x RCA / Cinch female to 6.3 mm Jack male stereo

Code	Sales Unit
CLP210	Blister



Same Connectivity:

Adaptor only available in Procab Classic Series.

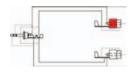




CLP211

Adapter 2 x RCA / Cinch female to 3.5 mm Jack male stereo

Code	Sales Unit
CLP211	Blister



Same Connectivity:

Adaptor only available in Procab Classic Series.



VC101

Adapter RCA / Cinch female to XLR female

Code	Msp	Sales Unit
VC101	25	Plastic Bag
VC101-P	-	25 pack



Classic Series: CLP101 (p. 161)



-



VC102

Adapter RCA / Cinch female to XLR male

Code	Msp	Sales Unit
VC102	25	Plastic Bag
VC102-P	-	25 pack



Classic Series: CLP102 (p. 161)





VC103

Adapter RCA / Cinch male to 6.3 mm Jack female

Code	Msp	Sales Unit
VC103	25	Plastic Bag
VC103-P	-	25 pack

Same Connectivity:

Classic Series: CLP103 (p. 161)





VC104

Adapter RCA / Cinch female to 6.3 mm Jack male

Code	Msp	Sales Unit
VC104	50	Plastic Bag
VC104-P	_	50 nack

Same Connectivity:

Classic Series: CLP104 (p. 161)









Adapter 2 x RCA / Cinch female to RCA / Cinch male

Code	Msp	Sales Unit
VC106	50	Plastic Bag
VC106-P	-	50 pack



Same Connectivity:

Classic Series: CLP106 (p. 162)







VC107

Adapter RCA / Cinch female to RCA / Cinch female

Code	Msp	Sales Unit
VC107	50	Plastic Bag
VC107-P	-	50 pack



Same Connectivity:

Classic Series: CLP107 (p. 162)





VC110

Adapter XLR female to 6.3 mm Jack female

Code	Msp	Sales Unit
VC110	25	Plastic Bag
VC110-P	_	25 pack



Same Connectivity:

Classic Series: CLP110 (p. 163)





VC115

Adapter XLR male to 6.3 mm Jack female

Code	Msp	Sales Unit
VC115	25	Plastic Bag
VC115-P		25 pack



Classic Series: CLP115 (p. 163)





VC120

Adapter XLR female to 6.3 mm Jack male stereo

Code	Msp	Sales Unit
VC120	50	Plastic Bag
VC120-P	-	50 pack



Same Connectivity:

Classic Series: CLP120 (p. 163)





VC121

Adapter XLR female to 6.3 mm Jack male

Code	Msp	Sales Unit
VC121	50	Plastic Bag
VC121-P	-	50 pack



Same Connectivity:

Classic Series: CLP121 (p. 163)





VC125

Adapter XLR male to 6.3 mm Jack male stereo

Code	Msp	Sales Unit
VC125	50	Plastic Bag
VC125-P	-	50 pack



Same Connectivity:

Classic Series: CLP125 (p164.)





VC126

Adapter XLR male to 6.3 mm Jack male

Code	Msp	Sales Unit
VC126	50	Plastic Bag
VC126-P	_	50 pack



Same Connectivity:

Classic Series: CLP126 (p. 164)





VC130

Adapter XLR female to RCA / Cinch male

Code	Msp	Sales Unit
VC130	50	Plastic Bag
VC130-P	_	50 pack



Same Connectivity:

Classic Series: CLP130 (p. 164)





VC135

Adapter XLR male to RCA / Cinch male

Code	Msp	Sales Unit
VC135	50	Plastic Bag
VC135-P	-	50 pack



Same Connectivity:

Classic Series: CLP135 (p. 164)





VC140 Adapter XLR male to XLR male

Code	Msp	Sales Unit
VC140	50	Plastic Bag
VC140-P	_	50 pack



Same Connectivity:

Classic Series: CLP140 (p. 165)

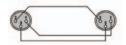




VC145

Adapter XLR female to XLR female

Code	Msp	Sales Unit
VC145	50	Plastic Bag
VC145-P	-	50 pack



Same Connectivity:

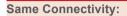
Classic Series: CLP145 (p. 165)





VC215
Adapter pair RCA / Cinch male to RCA/ Cinch female - 90° Angled

Code	Msp	Sales Unit
VC215	50	Plastic Bag
VC215-P	-	50 pack



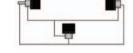
Adaptor only available in Procab Basic Series.





Adapter pair RCA / Cinch male to 2 x RCA female - Straight & 90° Angled

Code	Msp	Sales Unit
VC220	50	Plastic Bag
VC215-P	-	50 pack



Same Connectivity:

Adaptor only available in Procab Basic Series.







VC3FDL

3-Pin female XLR panel connector D-size

Code	Msp	Sales Unit
VC3FDL	50	Plastic Bag
VC3FDL-P	-	50 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VC3FX

3-pin female XLR cable connector

Code	Msp	Sales Unit
VC3FX	50	Plastic Bag
VC3FX-P	-	50 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VC3MX

3-pin male XLR cable connector

Code	Msp	Sales Unit
VC3MX	50	Plastic Bag
VC3MX-P	-	50 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VC3MDL

3-pin male XLR panel connector D-size

Code	Msp	Sales Unit
VC3MDL	50	Plastic Bag
VC3MDI -P	_	50 pack

Same Connectivity:



VC5FDL

5-pin female XLR panel connector D-size

Code	Msp	Sales Unit
VC5FDL	25	Plastic Bag
VC5FDL-P	-	25 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VC5FX

5-pin female XLR cable connector

Code	Msp	Sales Unit
VC5FX	25	Plastic Bag
VC5FX-P	-	25 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VC5MX

5-pin male XLR cable connector

Code	Msp	Sales Unit
VC5MX	25	Plastic Bag
VC5MX-P	-	25 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VC5MDL

5-pin male XLR panel connector D-size

Code	Msp	Sales Unit
VC5MDL	25	Plastic Bag
VC5MDL-P	-	25 pack

Same Connectivity:





VCJ2MX

6.3 mm Jack male cable connector

Code	Msp	Sales Unit
VCJ2MX	25	Plastic Bag
VCJ2MX-P	-	25 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VCJ3MX

6.3 mm Jack male stereo cable connector

Code	Msp	Sales Unit
VCJ3MX	25	Plastic Bag
VCJ3MX-P	-	25 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VCJ3FX

6.3 mm Jack female stereo cable connector

Code	Msp	Sales Unit
VCJ3FX	25	Plastic Bag
VCJ3FX-P	-	25 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VCJ3FP

6.3 mm Jack female stereo panel connector D-size

Code	Msp	Sales Unit
VCJ3FP	25	Plastic Bag
VCJ3FP-P	_	25 pack

Same Connectivity:





VC209

Connector pair RCA / Cinch male

Code	Msp	Sales Unit
VC209	25	Plastic Bag
VC209-P	-	25 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VC210

Connector pair RCA / Cinch female

Code	Msp	Sales Unit
VC210	25	Plastic Bag
VC210-P	-	25 pack

Same Connectivity:







VCL4FC

4-pin Speaker female cable connector

Code	Msp	Sales Unit
VCL4FC	15	Plastic Bag
VCL4FC-P	-	15 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VCL4MC

4-pin Speaker male cable connector

Code	Msp	Sales Unit
VCL4MC	15	Plastic Bag
VCL4MC-P	-	15 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VCL4MM

Adapter 4-pin Speaker male to 4-pin Speaker male

Code	Msp	Sales Unit
VCL4MM	15	Plastic Bag
VCL4MM-P	-	15 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VCL4MP

4-pin Speaker male panel connector

Code	Msp	Sales Unit
VCL4MP	25	Plastic Bag
VCL4MP-P	-	25 pack

Same Connectivity:





VCL8FC

8-pin Speaker female cable connector

Code	Msp	Sales Unit
VCL8FC	10	Plastic Bag

Same Connectivity:

Connector only available in Procab Basic Series.





VCL8MP

8-pin Speaker male panel connector

Code	Msp	Sales Unit
FCL8MP	10	Plastic Bag

Same Connectivity:

Connector only available in Procab Basic Series.





VCL8MM

Adapter 8-pin Speaker male to 8-pin Speaker male

Code	Msp	Sales Unit
VCL8MM	10	Plastic Bag

Same Connectivity:

Connector only available in Procab Basic Series.





VCB20

Banana connector Red

Code	Msp	Sales Unit
VCB20	10	Plastic Bag
VCB20-P	-	10 pack

Same Connectivity:

Connector only available in Procab Basic Series.





VCB25

Banana connector Black

Code	Msp	Sales Unit
VCB25	10	Plastic Bag
VCB25-P	-	10 pack

Same Connectivity:





VA210 Adapter SVGA female to SVGA female

Code	Msp	Sales Unit
VA210	20	Plastic Bag

Same Connectivity:

Adaptor only available in Procab Reference Series.





VA310 Adapter DVI male to SVGA female

Code	Msp	Sales Unit
VA310	20	Plastic Bag

Same Connectivity:

Adaptor only available in Procab Reference Series.



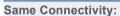


VA410

Adapter HDMI female to DVI male Single link

Code	Msp	Sales Unit
VA410	20	Plastic Bag





Adaptor only available in Procab Reference Series.





VA420

Adapter HDMI male to DVI female Single link

Code	Msp	Sales Unit
VA420	20	Plastic Bag



Same Connectivity:

Adaptor only available in Procab Reference Series.





ASR400

Adapter Scart to RCA & SVHS

Code	Msp	Sales Unit
ASR400	20	Plastic Bag

Same Connectivity:

Adaptor only available in Procab Reference Series.







CLP321 Adapter SVGA female to SVGA female

Code	Msp	Sales Unit
CLP321	20	Blister

Same Connectivity:

Adaptor only available in Procab Classic Series.





CLP341 Adapter HDMI female to

DVI male

Code	Msp	Sales Unit
CLP341	20	Blister



Same Connectivity:

Adaptor only available in Procab Classic Series.





CLP342 Adapter HDMI male to

DVI Female

Code	Msp	Sales Unit
CLP342	20	Blister



Same Connectivity:

Adaptor only available in Procab Classic Series.





CLP345 Adapter HDMI Female to HDMI female

Code	Msp	Sales Unit
CLP345	20	Blister



Same Connectivity:

Adaptor only available in Procab Classic Series.





BSP400Adapter HDMI 19 male to DVI Female



Code	Msp	Sales Unit
BSP400	20	Plastic Bag
BSP400/P	-	20 pack

Same Connectivity:

Adaptor only available in Procab Basic Series.



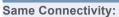




BSP402

Adapter HDMI 19 male to HDMI type C

Code	Msp	Sales Unit
BSP402	20	Plastic Bag
BSP402/P	_	20 pack



Adaptor only available in Procab Basic Series.





BSP410

Adapter HDMI 19 female to DVI 25 Male Dual link

Code	Msp	Sales Unit
BSP410	20	Plastic Bag
BSP410/P	_	20 pack

Same Connectivity:

Adaptor only available in Procab Basic Series.





BSP420

Adapter HDMI 19 female to DVI Male Single link

Code	Msp	Sales Unit
BSP420	20	Plastic Bag
BSP420/P	_	20 pack



Adaptor only available in Procab Basic Series.





BSP440

Adapter HDMI 19 female to HDMI 19 female Angled with fixscrews

Code	Msp	Sales Unit
BSP440	20	Plastic Bag
BSP440/P	-	20 pack

Same Connectivity:

Adaptor only available in Procab Basic Series.





BSP450

Adapter HDMI 19 female to HDMI 19 female Fixscrews

Code	Msp	Sales Unit
BSP450	10	Plastic Bag
BSP450/P	-	20 pack

Same Connectivity:

Adaptor only available in Procab Basic Series.









BSP460

Adapter HDMI 19 female to HDMI 19 male Angled with fixscrews

Code	Msp	Sales Unit
BSP460	20	Plastic Bag
BSP460/P	-	20 pack

Same Connectivity:

Adaptor only available in Procab Basic Series.





BSP602

Pigtail HDMI 19 female to HDMI 19 Female Available in Black & White

Code	Msp	Sales Unit
BSP602/W	10	Plastic Bag
BSP602/B	10	Plastic Bag
BSP602/W-P	-	20 pack
BSP602/B-P	_	20 pack

Same Connectivity:

Adaptor only available in Procab Basic Series.





DATA CONNECTORS VC150

Adapter XLR male 3 pin stereo to XLR female 5 pin DMX

Code	Msp	Sales Unit
VC150	25	Plastic Bag
VC150/P	-	25 pack

Same Connectivity:

Adaptor only available in Procab Basic Series.





VC155

Adapter XLR female 3 pin stereo to XLR male 5 pin DMX $\,$

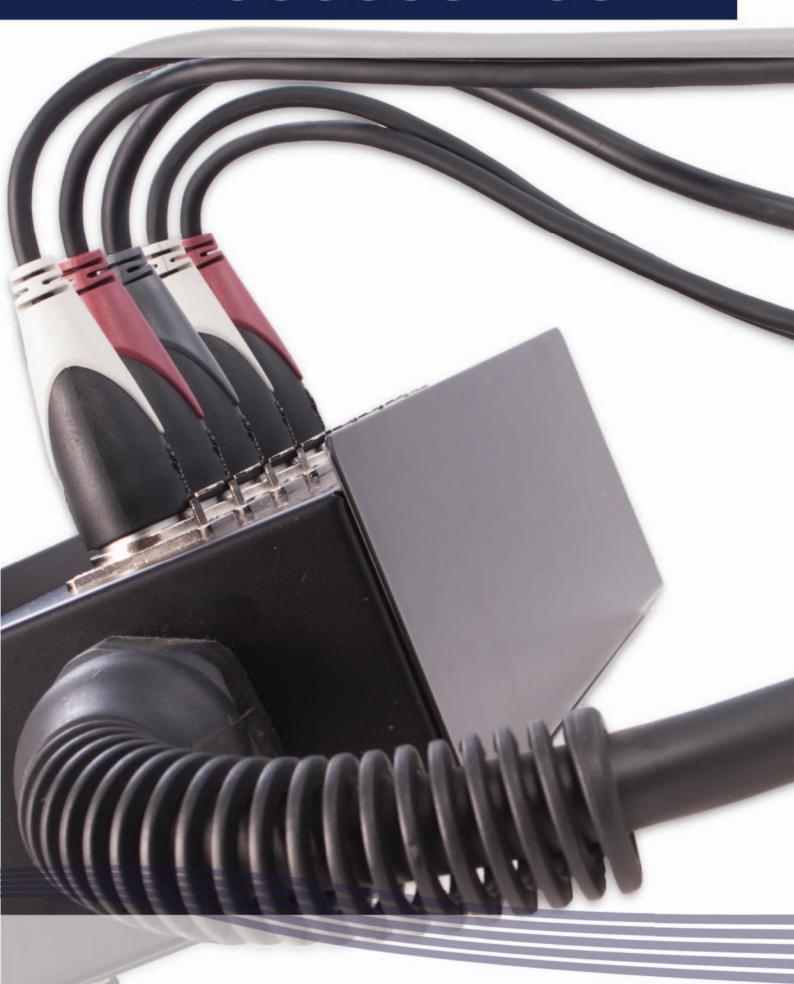
Code	Msp	Sales Unit
VC155	25	Plastic Bag
VC155/P	-	25 pack

Same Connectivity:

Adaptor only available in Procab Basic Series.



Accessories



D-SIZE BLIND PLATES



VCD10

D-size blind plate - 10 pieces

Code	Msp	Sales Unit
VCD10	10	Plastic Bag

Same Connectivity:

D-size Plate only available in Procab Basic Series.





VCD15

D-size RCA / Cinch female connector

Code	Msp	Sales Unit
VCD15	25	Plastic Bag

Same Connectivity:

D-size Plate only available in Procab Basic Series.





VCD20

D-size 5-pin DIN female connector

Code	Msp	Sales Unit
VCD20	25	Plastic Bag

Same Connectivity:

D-size Plate only available in Procab Basic Series.





VCD30

D-size BNC double female connector

Code	Msp	Sales Unit
VCD30	25	Plastic Bag

Same Connectivity:

D-size Plate only available in Procab Basic Series.





VCD60
D-Size RCA / Cinch female connector Metal

Code	Msp	Sales Unit
VCD60	15	Plastic Bag

Same Connectivity:

D-size Plate only available in Procab Basic Series.





VCD70
D-size BNC double female connector for 75 Ohm Grounded Connections - Metal

Code	Msp	Sales Unit
VCD70	15	Plastic Bag

Same Connectivity:

D-size Plate only available in Procab Basic Series.





VCD72
D-size BNC female connector for 75 Ohm Grounded Connections - Metal

Code	Msp	Sales Unit
VCD72	25	Plastic bag

Same Connectivity:

D-size Plate only available in Procab Basic Series.





CONNECTION BOXES

Procab connection boxes offer a discrete solution for connecting audio and data on stage or in boardrooms.



CB4XMM

Floor connection box 4 x XLR male

Code	Msp	Colour
CB4XMM/G	10	Grey
CB4XMM/B	10	Black

Dimensions (mm):

Coverplate: 190 x 110 Cut Out: 175 x 95

Depth: 50





CB4XFF

Floor connection box 4 x XLR female

Code	Msp	Colour
CB4XFF/G	10	Grey
CB4XFF/B	10	Black

Dimensions (mm):

Coverplate: 190 x 110 Cut Out: 175 x 95

Depth: 50





CB2XMF

Floor connection box 2 x XLR female & 2 x XLR male

Code	Msp	Colour
CB2XMF/G	10	Grey
CB2XMF/B	10	Black

Dimensions (mm):

Coverplate: 190 x 110 Cut Out: 175 x 95

Depth: 50







CB2XFS

Floor connection box 2 x XLR female & 2 x speaker male

Code	Msp	Colour
CB2XFS/G	10	Grey
CB2XFS/B	10	Black

Dimensions (mm):

Coverplate: 190 x 110 Cut Out: 175 x 95

Depth: 50





CB3VGAFloor connection box 3 x RCA/ Cinch female & SVGA

Code	Msp	Colour
CB3VGA/G	10	Grey
CB3VGA/B	10	Black

Dimensions (mm):

Coverplate: 190 x 110 Cut Out: 175 x 95

Depth: 50





Floor connection box for 4 D-size sockets

Code	Msp	Colour
CB4XD/G	10	Grey
CB4XD/B	10	Black

Dimensions (mm):

Coverplate: 190 x 110 Cut Out: 175 x 95

Depth: 50





STAGEBLOCKS

Procab multi stage blocks provide you with a range of solid metal stage blocks.

In the audio recording and entertainment fields the stage blocks with 16 or 24 XLR connectors are common, but Procab also offer smaller versions with 8 or 12 XLR connectors and also the one bigger version with 40 XLR connectors. Every stage block comes supplied with the necessary connectors and is fitted in a bag.

When you have to go "long-distance" to a stage with a lot of cables don't doubt to use the Procab multi stage blocks.

MICROPHONE CABLE ANALOG AUDIO SIGNAL

MULTICORE CABLE CONNECTORS ADAPTERS



MSB16.8

Multi stage block 16 x XLR female & 8 x XLR male 18 (B) x 8.5 (H) x 39 (L)



MSB20.4

Multi stage block 20 x XLR female & 4 x XLR male 18 (B) x 8.5 (H) x 39 (L)

These stageblocks are also available as premade products with 10 m of audiocable. See page 159



MSB08.0

Multi stage block 8 x XLR female 10 (B) x 7.5 (H) x 39 (L)



MSB12.0

Multi stage block 12 x XLR female 18 (B) x 8,5 (H) x 27 (L)



MSB12.4

Multi stage block 12 x XLR female & 4 x XLR male 18 (B) x 8.5 (H) x 33 (L)



MSB28.4

Multi stage block 28 x XLR female & 4 x XLR male 18 (B) x 8.5 (H) x 39 (L)



MSB32.8

Multi stage block 32 x XLR female & 8 x XLR male 18 (B) x 8.5 (H) x 50 (L)



Procab now offers 4-way and 6-way powerbars featuring French (ground pin) or German-style (2 grounding clips) connectors. These powerbars are fitted with H05VV-F 3 x 1,5mm² powercable and a straight ended connector.



Code	length	Connectors
PSC106/1.5-F	1,5 m	French
PSC106/1.5-G	1,5 m	German
PSC106/5-F	5 m	French
PSC106/5-G	5 m	German





The PSI-series powerbars are available in 4-way configuration, but are IP44, offering more protection against water and dust. Ship in hanger packaging as shown above and are all fitted with a clear plastic shrinksleeve around the cable. Uses H07RN-F 3 x 1.5 mm² cable

Code	length	Connectors
PSI104/1.5-F	1,5 m	French
PSI104/1.5-G	1.5 m	German

Now also available with h07RN-F 3 x 2.5 mm² cable

Code	length	Connectors	
PSI204/1.5-F	1,5 m	French	
PSI104/1.5-G	1,5 m	German	



CDM100

The Procab CDM100 is a reliable standard metal cable drum with a handle.

DIMENSIONS (mm)

	W	Н	D
CDM 100	260	360	150
CDM 300	304	379	261

CDM300

This cable reel features both a steel frame, as well as a steel front and rear plate, to ensure that its quality meets the highest demands. For greater ease of use, the cable reel is equipped with a folding handle and a brake on the drum to prevent unwanted unwinding.

The CDM300 ships with a closed center plate. optional center plates are available. CRP-Series center plates offer from 1 up to 12 D-size plate connectors, or a single SVGA connector.

CDM300 Capacity

Cable Ø	Length		
Ø 5 mm	340 m		
Ø 6 mm	220 m		
Ø 7 mm	110 m		
Ø 8 mm	85 m		
Ø 10 mm	55 m		
Ø 12 mm	38 m		
Ø 15 mm	25 m		





CRP CABLE REEL CENTER PLATES The PROCAB CDM300 cable reel ships with a closed center plate. These optional center

plates offer holes for up to 12 D-size connections or multiple Schuko connectors.

CPR300

Center plate for CDM300 Blank Plate



CRP301 Center plate for CDM300 1 D-size hole

CRP302

Center plate for CDM300 2 D-size holes



4 D-size holes

CRP304

Center plate for CDM300



CRP308 Center plate for CDM300 8 D-size holes

CRP310

Center plate for CDM300 10 D-size holes



CRP312

Center plate for CDM300 12 D-size holes



CRP314

14 D-size holes



CRP340

Center plate for CDM300 4 Schuko-size holes



CRP342

Center plate for CDM300 2 Schuko-size holes & 2 D-size holes



CRP350

Center plate for CDM300 1 VGA-size hole







CP43 AND CP45 CONNECTION PLATES

Premium quality connection plates, available in 45x45 and 43x43 (Bticino) size.



CP45 RCA CP43 RCA



CP45 BNC CP43 BNC



CP45 XLM CP43 XLM



CP45 VGA CP43 VGA



Screw Connection



CP45 SPE CP43 SPE



CP45 XLF CP43 XLF



CP45HDM CP43HDM

HDMI adaptor plate. Includes Procab BSP602 for HDMI connections.



Rear view Shown with PROCAB BSP602

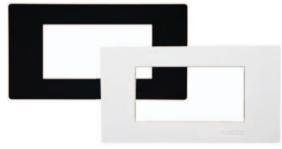


CP43DSZ CP45DSZ

D-Size Hole



AVAILABLE 45*45 COVERFRAMES



CP45 CF2



CP45 CF1

	Connector	Dimensions CP45 (W x H x D)	Dimensions CP43 (W x H x D)	Built–in depth	Colors
RCA	2 x RCA	45 x 45 x 25 mm	43 x 43 x 20 mm	45 mm	Black (/B) & White (/W)
BNC	1 x BNC	45 x 45 x 25 mm	43 x 43 x 20 mm	45 mm	Black (/B) & White (/W)
VGA	1 x Sub D 15	45 x 45 x 25 mm	43 x 43 x 20 mm	45 mm	Black (/B) & White (/W)
XLM	1 x D-size XLR Male	45 x 45 x 25 mm	43 x 43 x 20 mm	45 mm	Black (/B) & White (/W)
XLF	1 x D–size XLR Female	45 x 45 x 25 mm	43 x 43 x 20 mm	45 mm	Black (/B) & White (/W)
Speaker	1 x D-size Speaker	45 x 45 x 25 mm	43 x 43 x 20 mm	45 mm	Black (/B) & White (/W)
HDMI	1 x HDMI with Fixscrews	45 x 45 x 25 mm	43 x 43 x 20 mm	45 mm	Black (/B) & White (/W)
ARJ	1 x RJ45	45 x 45 x 25 mm	43 x 43 x 20 mm	45 mm	Black (/B) & White (/W)
DSZ	D-Size hole	45 x 45 x 25 mm	43 x 43 x 20 mm	45 mm	Black (/B) & White (/W)

CABLE TIES

This long-life, professional cable tie for multi-purpose use is suited for universal cable fixing. The solid, high-quality nylon tie guarantees a firm hold. The long-lasting Velcro strap with Procab print rules out loss of grip, no matter what circumstance the cable tie is used in. This item is also suited for 'on the road' and stage applications.



CTR250

Cable tie with velcro closure.

Length: 250 mm. Height:25 mm. Color: black/blue. included ties: 8, masterpack: 5 boxes.

CTR350

Cable tie with velcro closure.

Length: 350 mm. Height:25 mm. Color: black/blue. included ties: 8, masterpack: 5 boxes.

CTR450

Cable tie with velcro closure.

Length: 450 mm. Height: 40mm. Color: black/blue. included ties: 5, masterpack: 4 boxes.

CTR550

Cable tie with velcro closure.

Length: 550 mm. Height:50mm. Color: black/blue. included ties: 4, masterpack: 5 boxes.

ABOUT CBA

The Procab cable grip series offers you a range of cable grips for all sorts of cables with an outside diameter running from 23 mm up to 28 mm.

These cable grips are indispensable tools for installing cables or ducting and they have proven this over a period of years.

The Procab cable grip encloses the cable over the entire length of the mesh which ensures you a strong grip.

The Procab CBA series are made with a screw nut on it so that you can fix the grip onto an enclosure.



CBA23 for cable diameter 23 to 28 mm

CGR23

The Procab CGR series are made with a metal loop on it so that you can hook-up your cable onto the device or onto the enclosure.

Cable diameter 23 to 28 mm - length gable grip 27 cm



CABLE TIES

The ACT Series standard cable ties provide an excellent solution for standard fastening, wire bundling and cable organizing purposes.

They are made out of UL Approved Nylon 66/94V-2, providing a corrosion resistant, well insulated and strong and durable solution. The different sizes, pricing and specifications will be appreciated by any installer.

All of them come by 100 pcs in re-closable PE bags for easy usage.

WHITE

Code	Max Ø	Qty	Dimensions	Strength
ACT210/W	22	100	2,5 x 100 mm	8 Kg
ACT314/W	33	100	3,6 x 140 mm	18 Kg
ACT320/W	50	100	3,6 x 200 mm	18 Kg
ACT418/W	42	100	4,8 x 180 mm	22 Kg
ACT428/W	70	100	4,8 x 280 mm	22 Kg
ACT436/W	94	100	4,8 x 360 mm	22 Kg
ACT735/W	90	100	7,2 x 350 mm	55 Kg

BLACK, UV RESISTANT

The black cable ties are made our of UV-resistant nylon, providing a long-term stability in outdoor environments under UV exposure.

Code	Max Ø	Qty	Dimensions	Strength
ACT210/B	22	100	2,5 x 100 mm	8 Kg
ACT314/B	33	100	3,6 x 140 mm	18 Kg
ACT320/B	50	100	3,6 x 200 mm	18 Kg
ACT418/B	42	100	4,8 x 180 mm	22 Kg
ACT428/B	70	100	4,8 x 280 mm	22 Kg
ACT436/B	94	100	4,8 x 360 mm	22 Kg
ACT735/B	90	100	7,2 x 350 mm	55 Kg



HOOK & LOOP CABLE TIE

The ACV Series are Re-usable cable ties which provide an excellent solution for temporary applications. They can be used for holding rolled-up cables together as well as standard fastening, wire bundling and cable organizing purposes.

Code	Length	Qty/Pack	Dimensions	
ACV112/B	Black	10 pcs	12 x 125 mm	
ACV115/B	Black	10 pcs	12 x 150 mm	
ACV120/B	Black	10 pcs	12 x 200 mm	
ACV124/B	Black	10 pcs	12 x 240 mm	
ACV125/B	Black	10 pcs	12 x 250 mm	

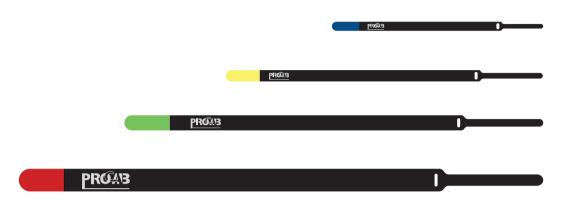


ACV200-SERIES HOOK & LOOP CABLE TIES

The ACV2xx series are hooking cable ties constructed of the highest quality materials, providing cable holding, fastening and bundling solutions for intense use, such as rental companies using and moving their equipments on a daily base.

The different colour ends keep the discrete look if it, while making it easy to distinguish different cable types in an eye-catch. The writable part allows marking of cable length and / or cable type.

Their patented hook & loop design alows for stronger, more durable cableties.



SHRINKSLEEVES

Polyolefin Shrink Sleeve, Black,

2: 1 Shrink ratio, without glue (0,5 m piece)

Code	Colour	Qty	Diameter
ACS104	Black	10m	4 mm
ACS106	Black	10m	6 mm
ACS108	Black	10m	8 mm
ACS110	Black	5m	10 mm
ACS112	Black	5m	16 mm
ACS116	Black	3m	22 mm
ACS122	Black	3m	28 mm
ACS135	Black	3m	35 mm

Polyolefin Shrink Sleeve, Black,

2: 1 Shrink ratio, WITH glue (0,5 m piece)

Code	Colour	Qty	Diameter
ACS204	Black	10m	4 mm Ø
ACS206	Black	10m	6 mm Ø
ACS208	Black	10m	8 mm Ø
ACS210	Black	5m	10 mm Ø
ACS212	Black	5m	16 mm Ø
ACS216	Black	3m	22 mm Ø
ACS222	Black	3m	28 mm Ø
ACS235	Black	3m	35 mm Ø



SPIRAL CABLE WRAP

Spiral wrapping band , Transparent Color (All Packed by 10 meter on reel)

Code	length	Qty/Reel	Dimensions	Wrapping range
ACW106	Transparant	10m	6 mm Ø	4 to 50 mm
ACW112	Transparant	10m	12 mm Ø	9 to 65 mm
ACW120	Transparant	10m	20 mm Ø	15 to 100 mm



ADHESIVE CABLE TIE MOUNT

Self-Adhesive Cable tie Mount White Color (All Packed by 100 pcs in re-closable PE Bag)

Code	length	Qty/Bag	Dimensions	Max Tie Width
ACM120	White	100 Pcs	20 x 20 mm	5 mm
ACM130	White	100 Pcs	30 x 30 mm	7,5 mm



Merchandise



PROA13 PROA13

SHC95 Display hook 20cm long









RACK DISPLAY SIGNS

RD240546047

Accessories display 45cm RD240546046

Bulk Cable display 45cm

RD240546091

Accessories display 90cm

RD240546092

Basic Audio display 90cm RD240546093

Audio Reference display 90cm Data reference display 90cm

RD240546094

Video Reference display 90cm

RD240546096

Data reference display 90cm

RD240546097

Data reference display 90cm

RD240546098

Data reference display 90cm

RD240546099

PRWP

Procab's PRWP Cable Display Rack is a sturdy solution to elegantly display your Procabproducts, designed specifically for smaller areas.

All types of Packaging can be attached using the available Chrome SHC-hooks. Display dimensions: 90 x 90 cm.





RD4004 Extension rack with shelves

45 x 180cm



RD4002

Extension rack for attaching hooks display 90 x 180cm



RD4001 Standard basic rack

for attaching hooks display 90 x 180cm



RD4003

Extension rack for cable reels 45 x 180cm

Attention: Include 3 cm extra for each vertical frame when measuring for a complete display system.





BAG20F

Carying bag for Procab stands. Ideal solution for tradeshow and event use.



PROCAB BULK DISPLAY PROMO6056

Procab's Bulk display displays all of Procab's Bulk Cables to show your customers how complete Procab's range is.

The cables are arranged in 5 groups: LSHF, Data, Power, Audio and Video.

Panel dimensions: 60 x 74cm





CONTRACTOR DISPLAY PROMO6058

This display panel informs your customers of the advantages and specifications of the Procab Contractor series.

It comes equipped with a 7" full colour digital pictureframe preloaded with a presentation that gives more information about the Contractor productline.

It also explains the details of the contractor installation using real cables and connectors.

Panel dimensions: 50 x 50 cm

PROCAB T-SHIRT

White t-shirt featuring a minimalistic graphic of our reference series cables on the side and back. High Quality 180g polyester + cotton blend fabric.

Promo6002	T-Shirt Small
Promo6003	T-Shirt Medium
Promo6004	T-Shirt Large
Promo6005	T-Shirt X-Large







PROCAB USB STICK PROMO6031

This 512MB USB Stick contains everything you need in order to be informed on the subject of procab equipment such as productheets, catalog files, logo's etc.



PROCAB PEN PROMO6012



Silver-coloured pen with the Procab logo on it.

PROCAB ROLLUP DISPLAY PROMO 6025

This rollout display is ideal for promoting Procab in your store or for representing the brand at tradeshows.

The main graphic shows potential customers the quality of Procab's Classic Series line of cabling while the bottom half shows other available Procab products and solutions.

Set up in mere seconds, the display ships with its own bag for safe transport.

Print size: 85 * 200cm







DVI			
PIN	FUNCTION		
1	TMDS Data 2 -	13	TMDS Data 3 +
2	TMDS Data 2 +	14	+ 5V DC power
3	TMDS Data 2/4 shield	15	Ground
4	TMDS Data 4 -	16	Hot plug detect
5	TMDS Data 4 +	17	TMDS Data 0 -
6	DDC clock	18	TMDS Data 0 +
7	DDC data	19	TMDS Data 0/5 shield
8	Analog vertical sync	20	TMDS Data 5 -
9	TMDS Data 1 -	21	TMDS Data 5 +
10	TMDS Data 1 +	22	TMDS Clock shield
11	TMDS Data 1/3 shield	23	TMDS Clock +
12	TMDS Data 3 -	24	TMDS Clock -

DVI is the abbreviation for Digital Visual Interface and is developed in 1998 by Digital Display Working Group. Originally it was intended as an interface for monitors. Ever since the use of it is extended so that it became a standard for digital signal transmission.

The main characteristic of this interface is that you can make a connection between a computer and a monitor with a very high bandwidth. This is why they can send uncompressed video signals to a monitor, so not only the screen performance but also the speed and update reaction are higher.

DVI carries a full digital signal without any loss of data. What's more is that every pixel is defined by a 24-bits RGB data stream.

That's why you as consumer can get the maximum performance out of your monitor. The type of DVI that we have in our range is the type that only carries digital signals, this is type DVI-D (single link).



HDMI

PIN	FUNCTION		
1	TMDS Data 2 +	12	TMDS clock -
2	TMDS Data 2 shield	13	CEC
3	TMDS Data 2 -	14	Reserved - standard
4	TMDS Data 1 +		HEX Data - high speed
5	TMDS Data 1 shield	15	SCL
6	TMDS Data 1 -	16	SDA
7	TMDS Data 0 +	17	DDC/CEC ground
8	TMDS Data 0 shield	18	+5V power
9	TMDS Data 0 -	19	Hot plug detect &
10	TMDS clock +		HEC Data+high speed
11	TMDS clock shield		

HDMI is the abbreviation for High Definition Multi Media Interface and is a industry-supported uncompressed all-digital audio-video interface.

HDMI provides an interface between any compatible digital audio-video source and a compatible digital audio-video monitor. HDMI supports standard, enhanced, or high-definition video, plus multi-channel digital audio on a single cable. HDMI is independent of the various digital television standards as these are encapsulations of the MPEG data streams which are passed off to a decoder, and output as uncompressed video data, which can be high-definition.

This video data is then encoded into TMDS (Transition Minimized Differential Signaling) for transmission digi-

tally over HDMI.

The standard HDMI-A connector has 19 pins. This HD-MI-A is backward-compatible with the single-link DVI used on modern computer monitors and graphic cards. This means that a DVI source can drive a HDMI monitor, or vice versa, by means of a suitable adapter or cable, but the audio or remote control features of HDMI will not be available.

The type of HDMI that we have in our range is the type that only has one TMDS channel, which contains four route-ways to transmit RGB signals and clock synchronization signals, this is type HDMI-A.

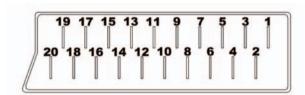


SCART

PIN	FUNCTION		
1	Right audio out	13	Red ground
2	Right audio in	14	Intercomm. Line ground
3	Left audio out	15	Red in
4	Audio ground	16	Fast RGB blanking
5	Blue ground	17	Composite video out
6	Left audio in		ground
7	Blue in	18	Composite video in
8	Switching voltage		ground
9	Green ground	19	Composite video out
10	Intercomm. Line	20	Composite video in
11	Green in		
12	Intercomm. Line		

SCART is the abbreviation for Syndicat des Constructeurs d'Appareils Radiorécepteurs et Téléviseurs. A SCART connector consists out of 21 pins and provides audio- and video signals in both directions.

This connector makes it easy to plug in an external device such as a videorecorder or DVD-player into your television.

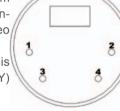




SVHS

SVHS is the abbreviation for Super Video Home System and it is a VHS recording and playback system that increased the resolution and used a higher quality video cassette.

SVHS introduced the S-video interface, this interface is transmitting analog video by keeping the luminance (Y) and chrominance (C) on separate channels.



- Luminance ground
 Chrominance ground
- 3 Luminance
- 4 Chrominance

Designated Y/C, S-video improves picture quality over composite video because the luminance and chrominance are not combined.

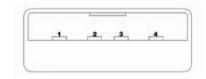
S-video uses a special 5-pin connector and is widely used on video devices as camcorders, VCR's and DVD-players.



USB A

The USB A connector is the standard type of USB plug, a rectangular connector with 4 contacts carrying both data and power. It is frequently seen on cables which are permanently attached to a device, mainly used on downstream ports or HUB's. By example, USB A connections are often used when connecting peripherals to a computer by a USB connection, such as a keyboard, a mouse, a printer, ...

- 1 Power
- 2 Data -
- 3 Data +
- 4 NC
- 5 Ground



USB	B
The LICE D	000

The USB B connector is a square shaped plug with two beveled corners and 4 contacts for carrying both data and power. This kind of connector is frequently used on removable and peripheral devices such as the connection for a desktop printer, ...



- 1 Power
- 2 Data -
- 3 Data +
- 4 Ground



USB MINI

The Mini-USB standard is a variation on the standard USB connection, designed for data connections with portable and mobile devices such as digital cameras, MP3 players and many others.

Due to the fact that modern portable media devices keep on getting slimmer designs, the regular USB connectors became oversized, and could not longer fit the devices. Mini-USB is available in two varieties, Mini-A and Mini-B.



- 1 Power
- 2 Data -
- 3 Data +
- 4 Ground



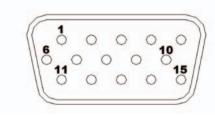
VGA

PIN	FUNCTION		
1	Red video	9	Key
2	Green video	10	Sync ground
3	Blue video	11	Monitor ID bit 0
4	Monitor ID bit 2	12	Monitor ID bit 1
5	Ground	13	Horizontal sync
6	Red ground		(or composite sync)
7	Green ground	14	Vertical sync
8	Blue ground	15	Monitor ID bit 3

VGA is the abbreviation for Video Graphics Array and it is a standard for reproducing images on a computer monitor. The VGA standard is developed by IBM and through the years it has become the de facto standard for computer monitors.

The principal of VGA is based on an analog controlling with the help of separated colours.

These three colours, Red, Green and Blue are transmitted separately over a line and the horizontal and vertical alignment is controlled by the horizontal and vertical sync. The biggest advantage of RGB versus composite is that RGB can aim for a much higher resolution



VGA FEMALE

VGA MALE



RJ45

	73		
PIN	FUNCTION		
1	Bi-directional pair +A	1	Tranceive data +
2	Bi-directional pair -A	2	Tranceive data -
3	Bi-directional pair +B	3	Receive data +
4	Bi-directional pair +C	4	NC
5	Bi-directional pair -C	5	NC
6	Bi-directional pair -B	6	Receive data -
7	Bi-directional pair +D	7	NC
8	Bi-directional pair -D	8 NC	

RJ45 is the abbreviation for Registered Jack 45 and it is a physical interface often used for terminating twisted pair type cables.

"RJ" stands for Registered Jack which is part of the United States Code of Federal Regulations.

The connector has eight "pins" or electrical connections per connector. As standard for our cables with a RJ45 jacket we use the TIA568B standard to the right.

12345678	Colour Code 1 White-Orange 2 Orange 3 White-Green 4 Blue 5 White-Blue 6 Green 7 White-Brown 8 Brown	PIN 1 2 3 4 5 6 7 8	Color white/oran orange white/greer blue white/blue green white/brow brown
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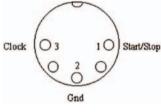


1	START/STOP
2	Data -
3	GND

MIDI

MIDI is the abbreviation for Musical Instrument Digital Interface and it is a standard adopted by the electronic music industry for controlling devices, such as synthesizers and sound cards, that emit music.

At minimum, a MIDI representation of sound includes values for the note's pitch, length and volume. It also can include additional characteristics such as attack and delay time.





DMX

DMX stands for Digital Multiplexed and it is an standard over the connection between lighting controllers, dimmers, scrollers, scanners,...

This protocol is developed from the need for standardization and flexibility. With DMX the information of the control channel is transmitted in digital form, channel for channel, so send successively (multiplexed) over the cable. The speed in which this takes place is so high that it occurs simultaneous.

PIN FUNCTION

- 1. Ground OV
- 2. Data -
- 3. Data +
- 4. Spare data -
- 5. Spare date +



PIN FUNCTION

- 1. Ground OV
- 2. Data -
- 3. Data +



AWG CONVERSION TABLE

AWG is the abbreviation for "American Wire Gauge", which is a standard for defining sizes of round, solid, electrical conductive wires. It is the American (and Canadian) counterpart of the European standard where the thickness of wires is defined in mm². The cross-sectional area of a conductor is important to determine the current carrying capacity of a certain wire.

What always has to be kept in mind when comparing the cable section according to the European standard or American standard is this: the higher the number of mm² according to the European standard, the thicker the cable, and the higher the current carrying capacity of the wire. In the American AWG standard, this is reversed. The higher the AWG value, the thinner the cable, the lower the current carrying capacity of the wire.

The following table gives the equation between the AWG value of a cable, the diameter of the cable and the cross-sectional area of the cable according to the European standard, in mm².

AWG	G Diameter		Ar	ea	Copper r	Copper resistance		
	mm	inch	mm²	inch²	Ohm/m	Ohm/feet		
0	8,2510	0,3249	53,4420	0,0829	0,000314	0,000096		
1	7,3480	0,2893	42,3846	0,0657	0,000396	0,000121		
2	6,5440	0,2576	33,6168	0,0521	0,000499	0,000152		
3	5,8270	0,2294	26,6538	0,0413	0,000630	0,000192		
4	5,1890	0,2043	21,1367	0,0328	0,000794	0,000242		
5	4,6210	0,1819	16,7626	0,0260	0,001001	0,000305		
6	4,1150	0,1620	13,2926	0,0206	0,001262	0,000385		
7	3,6650	0,1443	10,5443	0,0163	0,001591	0,000485		
8	3,2640	0,1285	8,3632	0,0130	0,002006	0,000612		
9	2,9060	0,1144	6,6292	0,0103	0,002531	0,000772		
10	2.5880	0,1019	5,2577	0,0082	0,003191	0,000973		
11	2,3050	0,0907	4,1707	0,0065	0,004023	0,001226		
12	2,0530	0,0808	3,3086	0,0051	0,005072	0,001546		
13	1,8280	0,0720	2,6231	0,0041	0,006397	0,001950		
14	1,6280	0,0641	2,0806	0,0032	0,008065	0,002458		
15	1,4500	0,0571	1,6505	0,0026	0,010167	0,003099		
16	1,2910	0,0508	1,3083	0,0020	0,012825	0,003909		
17	1,1500	0,0453	1,0382	0,0016	0,016163	0,004927		
18	1,0236	0,0403	0,8225	0,0013	0,020401	0,006218		
19	0,9116	0,0359	0,6523	0,0010	0,025723	0,007840		
20	0,8128	0,0320	0,5186	0,0008	0,032356	0,009862		
21	0,7229	0,0285	0,4102	0,0006	0,040904	0,012468		
22	0,6438	0,0253	0,3254	0,0005	0,051573	0,015719		
23	0,5733	0,0226	0,2580	0,0004	0,065037	0,019823		
24	0,5106	0,0201	0,2047	0,0003	0,081990	0,024991		
25	0,4547	0,0179	0,1623	0,0003	0,103389	0,031513		
26	0,4049	0,0159	0,1287	0,0002	0,130385	0,039741		
27	0,3606	0,0142	0,1021	0,0002	0,164388	0,050106		
28	0,3211	0,0126	0,0809	0,0001	0,207320	0,063191		
29	0,2859	0,0113	0,0642	0,0001	0,261513	0,079709		
30	0,2546	0,0100	0,0509	0,0001	0,329766	0,100513		
31	0,2268	0,0089	0,0404	0,0001	0,415562	0,126663		
32	0,2019	0,0080	0,0320	0,0001	0,524384	0,159832		
33	0,1798	0,0071	0,0254	0,0000	0,661215	0,201538		
34	0,1601	0,0063	0,0201	0,0000	0,833949	0,254188		
35	0,1426	0,0056	0,0160	0,0000	1,051195	0,320404		
36	0,1270	0,0050	0,0127	0,0000	1,325302	0,403952		
37	0,1131	0,0045	0,0100	0,0000	1,671079	0,509345		
38	0,1007	0,0040	0,0080	0,0000	2,107965	0,642508		
39	0,0897	0,0035	0,0063	0,0000	2,657261	0,809933		
40	0,0799	0,0031	0,0050	0,0000	3,350850	1,021339		

PREMADE CABLE PACKAGING GUIDE



Classic Hanger Box

- Appealing appearance
- Environmentally friendly
- Slim design to fit more of cables in your displays.
- Anti-theft
- · Allows users to feel the cable quality





Hanger

- Environmentally friendly
- Very compact
- · Allows users to feel the cable quality









Blister

- Appealing appearance
- · Anti-theft
- · Assures scratch-free, clean cables
- End of life packaging type, contact for availability





Smart Series Blister

- Appealing appearance
- Anti-theft
- · Assures scratch-free, clean cables



ART.	PAG.	ART.	PAG.	ART.	PAG.	ART.	PAG.	ART.	PAG.
ALS07 ALS15 ALS25 BSP400 BSP402 BSP4400 BSP4410 BSP4410 BSP4500 BSP4500 BSP4500 BSP4500 BSP4500 BSV1001 BSV1012 BSV1013 BSV102 BSV103 BSV104 ASR4000 CAB3003 CAB3003 CAB3004 CAB3005 CAB3006 CAB4005 CAB4005 CAB4406 CAB446-G CAB446-G CAB446-G CAB446-G CAB446-G CAB446-G CAB446-G CAB448-G CAB456-FF CAB456-FF CAB456-GF CAB456-GF CAB4500 CAB4500 CAB5001 CAB7010 C	344 349 349 349 349 349 349 349 349 349	CAV115 CAV118 CAV130 CAV1314 CAV132 CAV1339 CAV142 CAV146 CAV151 CAV151 CAV151 CAV155 CAV155 CAV156 CAV156 CAV156 CB2XFS CB2XMF CB3VGA CB4XD CB4XMM CBA12 CBA18 CBA23 CDM100 CDV100A CDV100A CDV100A CDV100A CDV1160 CCDV140 CDV160 CLA595 CLA590 CLA590 CLA590 CLA591 CLA590 CLA591 CLA591 CLA711 CLA711 CLA711 CLA711 CLA713 CLA710 CLA711 CLA711 CLA711 CLA711 CLA712 CLA713 CLA716 CLA710 CLA711 CLA711 CLA711 CLA712 CLA713 CLA710 CLA711 CLA712 CLA713 CLA710 CLA711 CLA711 CLA711 CLA712 CLA711 CLA712 CLA713 CLA710 CLA710 CLA711 CLA711 CLA711 CLA711 CLA711 CLA712 CLA710 CLA710 CLA711 CLA711 CLA711 CLA711 CLA711 CLA711 CLA711 CLA711 CLA711 CLA712 CLA711 CLA711 CLA711 CLA711 CLA711 CLA711 CLA711 CLA711 CLA712 CLA711 CLA711 CLA711 CLA711 CLA711 CLA711 CLA711 CLA711 CLA712 CLA711 CLA712 CLA711 CLA711 CLA711 CLA711 CLA711 CLA711 CLA711 CLA711 CLA712 CLA711 CLA71	86 86 87 87 87 88 88 89 90 186 187 186 189 191 189 191 151 151 151 151 151 151 151 151 15	CLP140 CLP145 CLP146 CLP204 CLP204 CLP206 CLP208 CLP209 CLP210 CLP211 CLV1100 CLV114 CLV1156 CLV158 CLV162 CP-SERIES CRM225 CRM603 CRM650 CRM603 CRM650 CRM603 CRM650 CRM603 CRM650 CRM603 CRM650 CRM603 CRM650 CRX1010 CRX102/50 CRX1010 CRX102/50 CRX1010 CRX102/50 CRX1010 CRX102/50 CRX102	165 165 166 167 167 167 167 167 167 167 167 167	MCR106 MCR109 MCR119 MCR112 MCR116 MCR120 MCR128 MCR132 MCR142 MCR142 MCR158 MSB08.0/10 MSB08.0/10 MSB12.0/10 MSB12.0/10 MSB12.4/30 MSB12.4/30 MSB12.4/30 MSB22.8/30 OCT125 OTT15 PAC50 PAC52 PAC55 PAC60 PAC62 PC3G15 PAC62 PC3G15 PC3G25 PAC30 PR4303 PR4303 PR4303 PR4306 PR4307 PR4308 PR4307 PR4308 PR4309 PRA901 PRD953 PROMO6006 PROMO6005 PROMO6005 PROMO6006 PROMO6005 PROMO6007 PRC106 PS1104 RAV600 RD240546091 RD2	$\begin{array}{c} 24445555666898989898989559901223555666666666666666666666666666666666$	REF8016 REF8019 REF8019 REF8021 REF8024 REF8027 REF8029 REF8030 REF8030 REF9001 REF953 REF955 RG06HF RG6600 RIG48 RIG58 RMC205 RSC600 RZ07 RZ15 RZ25 RZ40 SHC97 SIG48 SIG58 SIG85 SVGA50 SVGA50 SVGA50 SVGA50 SVGA50 VC101 VC102 VC101 VC102 VC103 VC106 VC107 VC1105 VC120 VC115 VC120 VC121 VC125 VC126 VC3FX VC180 VC145 VC150 VC155 VC209 VC210 VC215 VC210 VC3FX VC3MX VC5FDL VC5FX VC3MX VC5FDL VC5MX VC5MDL VC5MX VC5MX VC5MDL VC5MX VC5MX VC5MDL VC5MX VC5	80 81 82 82 82 83 83 83 83 83 83 83 83 83 83 83 83 83