



✓ installation ✓ mobile ✓ RoHS ✓ REACH ✓ CE

CPC 1-Mini 1 x 2 x 0,22qmm + 2 x 1,0qmm

AMX Controlcable
Order-No. 720030000

Application / Description

Hybrid cable with 1 shielded data pair (acc. to AES/EBU specs.) and 2 power-cores.
Operational ranges are e.g. control of active speakers or AMX-applications.

Variant data

O.D.	approx. 7,50 mm
weight	80,0 kg/km
Cu-weight	26,0 kg/km



Construction / Control pair: 2 x 0,22 qmm (acc. to AES/EBU specs.)

Conductor	tinned stranded copper wire
Structure of conductor	7 x 0,20 mm
Cross section	0,22 qmm
number of pairs	1
Element shield	AL/PT Foil + drain wire
Element jacket	PVC
Characteristic impedance	110 Ohm +/- 10%

Construction / Power cores: 2 x 1,0 qmm

Conductor	bare stranded copper wire
Structure of conductor	32 x 0,20 mm
Cross section	1,00 qmm
number of cores	2

Construction

Outer jacket	Special PVC
Outer jacket colour	black sim. RAL 9005
Dimension	1 x 2 x 0,22qmm + 2 x 1,0qmm

Technical characteristics

Operating Voltage:

0,22qmm: max. 300V - 1,00qmm: max. 900V

Testing Voltage:

0,22qmm: 1500 V - 1,00qmm: 4000V

Temperature range

static: -25 °C to +70 °C

dynamic: -15 °C to +70 °C

Bending radius

> 12 x O.D.

Packaging

Rings, Reels

Lower and upper lengths according to availability. Special packaging on request.

Add-on information

Further constructions can be manufactured. These items are also deliverable with different outer jackets e.g. PUR.

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