



✓ installation ✓ mobile ✓ RoHS ✓ REACH ✓ CE

MK-Mini 5 x 75 Ohm

Multikoax-Mini 5x75Ohm

Order-No. 845750000

Application / Description

Very flexible multi-coax cable for use as a connecting cable for VGA monitors or for the transmission of RGBHV signals. The 75 Ohm impedance prevents shadows and reflections. This cable is optimized for the transmission of video signals and is particularly suitable as a monitor extension cable up to approx. 20m. Also with PUR jacket upon request.



Variant data

O.D.	approx. 9,10 mm
weight	98,0 kg/km
Cu-weight	33,0 kg/km

Construction / video

Conductor	bare stranded copper wire
Structure of conductor	7 x 0,13 mm mm
Conductor dimension	0,09 qmm
Core insulation	Cell-PE
Core shield	bare copper braid
Element jacket	PVC, approx. 2,8 mm
Element colour sequence	rd, gn, bu, bk, wh
Outer jacket	PVC
Outer jacket colour	beige, RAL 7032
Dimension	5 x 75 Ohm

More information

Connection-type	NBTC75BFI4 (Rear Twist)
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Technical characteristics

Temperature range	static: -20 °C to +70 °C dynamic: -5 °C to +70 °C
Bending radius	> 12 x O.D.
Operating capacity (C/S)	approx. 75 pF/m
Characteristic impedance	75 Ohm \pm 10 %
Attenuation	1,0 Mhz: approx. 2,3 db/100m 10 Mhz: approx. 6,5 db/100m 100 Mhz: approx. 27,0 db/100m

Packaging

Rings, Reels

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

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