

F CONNECTOR



F-56-4.9

Article number 695002295

PRODUCT CATEGORY: 20 CATV

STATUS: AVAILABLE



Product

F CONNECTOR
F-56-4.9

F connector crimp for 7mm cable like KOKA PVC6, KOKA 6 FRNC, KOKA PE6 and KOKA 9TS. With this connector, a cable with an outer diameter of up to 7 mm can be assembled. Recommended for the Belgian market. Hex size 11. Very high shielding effectiveness for perfect connections; exceeds Class A++.

Properties

5 Year
Warranty

Class A++
Screening

High
Durability

Certificates



Included

N/A

Tools

- 1 piece Cable stripper KST 2
Article number 695020383



Instruction video

www.hirschmann-multimedia.net/montagefilm

Instruction card

www.hirschmann-multimedia.net/installation/installatie-schema

Mechanical Specifications

Dimensions hwxwx
21 x 11 x 11 mm

Weight
0.0055 kg

Color
Metallic

PRODUCTSHEET

F-56-4.9

F CONNECTOR

Specifications

Material	Brass CuZn39Pb3 with Nitin-6 plating
Frequency range	0.3-3000 MHz
Impedance	75Ω
Transfer impedance	< 0.1 mΩ/pce @ 5-30 MHz
Shielding effectiveness	> 130 dB @ 30-1000 MHz > 120 dB @ 1000-3000 MHz

Return loss	Better than	Typical
0.3-500 MHz	-30 dB	-35.6 dB
500-860 MHz	-31 dB	-34,3 dB
860-1006 MHz	-30 dB	-33.3 dB
1006-1750 MHz	-29 dB	-31.9 dB
1750-2150 MHz	-29 dB	-31.7 dB
2150-3000 MHz	-29 dB	-31.7 dB

Insertion loss	Better than	Typical
0.3-500 MHz	-0.06 dB	-0.01 dB
500-860 MHz	-0.07 dB	-0.02 dB
860-1006 MHz	-0.07 dB	-0.02 dB
1006-1750 MHz	-0.07 dB	-0.02 dB
1750-2150 MHz	-0.07 dB	-0.02 dB
2150-3000 MHz	-0.08 dB	-0.03 dB

Temperature	
Installation	-5 °C to + 50 °C
Operating	-40° to +100° C
Storing	-40° to +100° C

Contact

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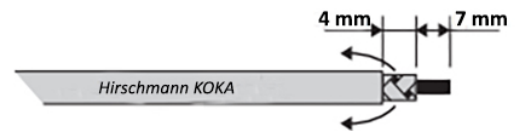
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Wiring diagram

F connector F-56 for the purpose KOKA 799



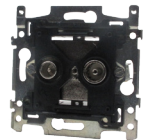
Related product - FM RG11 7,6/11,7

Article number 695002497



Related product - EDB 02

Article number 695021025



Related product - GHV 51

Article number 695021020



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Serving the retail and installer market, Hirschmann Multimedia Products is expanding from The Netherlands and Belgium towards 16 other European countries as of 2014. Through a qualified and selected dealer and installer network, HMP provides in products for COAX, IP and satellite systems.