

F CONNECTOR



SFC 012

Article number 695001997

PRODUCT CATEGORY: 20 CATV

STATUS: AVAILABLE



Product

F CONNECTOR SFC 012

F connector crimp fixed bus 7 mm, for KOKA 9TS/799/100/120 but also coax 9, 10, 12 H105 or cables with the same outer diameter. This connector can be applied in small, but also large building-related CATV installations. After stripping with the right tools easy to mount on the cable with suitable crimping tool. Meets all requirements of the major cable operators. Very high shielding effectiveness for perfect connections; exceeds Class A++.Hex size 11. Standard packaging unit 100 pieces.

Properties









Certificates



Included

N/A

Tools

- 1 piece CRP 106H Crimptool Article number 606301002



Instruction video

www.hirschmann-multimedia.net/montagefilm

Instruction card

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

Productsheet SFC 012

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Mechanical Specifications

Dimensions hxwxd 21 x 11 x 11 mm

Weight 0.0065 kg

Color Metallic

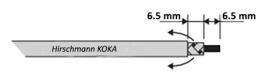
PRODUCTSHEET

SFC 012

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Wiring diagram

F connector SFC 012 for the purpose KOKA 799



After cutting the coax cable fold the braid (not the foil) back around the sheath

Specifications

Material Brass CuZn39Pb3
Plating Nitin-6

Temperature

Installing -5° to $+50^{\circ}$ C Operating -40° to 100° C

Frequency range 0.3-3000 MHz Impedance 75 Ohm

Insertion loss

 0.3-1000 MHz
 0.01 dB

 1000-2150 MHz
 0.02 dB

 2150-3000 MHz
 0.04 dB

Return loss

0.3-500 MHz 37.7 dB 500-860 MHz 32.7 dB 860-1000 MHz 31.4 dB 1000-2150 MHz 25.2 dB 2150-3000 MHz 20.1 dB

Shielding effetiveness

30-1000 MHz > 120 dB 1000-3000 MHz > 110 dB

Transfer impedance

 $< 0.1 \ \text{m}\Omega/\text{piece}$

Related product - KOKA 799 WHITE

Article number 198799101



Related product - KST 1

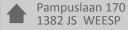
Article number 695002223



Related product -

Article number

Contact





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Hirschmann Multimedia B.V.

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Hirschmann Multimedia Products (HMP):

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.

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