

IEC CONNECTOR - FEMALE



KOKWI 3

Article number 947548100

PRODUCT CATEGORY: CATV

STATUS: AVAILABLE



Product

IEC CONNECTOR - FEMALE
KOKWI 3

High quality female IEC connector. High shielding, easy to install. Usable in combination with cable sheath diameters from 4,5 mm up to 7,2 mm (as KOKA 799). The connector consists of 4 parts: 2 light weighted cast aluminium bodies, inner ring for strain relief, cap in same colour as cable.

Properties

5 Year
Warranty

High
Durability

Low
Loss

1,2 GHz
Ready

Digital &
3D ready

MoCA
Compliant

Certificates



Included

N/A

Tools

N/A

Instruction video

[www.hirschmann-multimedia.net/
montagefilm](http://www.hirschmann-multimedia.net/montagefilm)

Instruction card

[www.hirschmann-multimedia.net/
installation/installatie-schema](http://www.hirschmann-multimedia.net/installation/installatie-schema)

Mechanical Specifications

Dimensions hwxwx
41 x 34 x 17 mm

Weight
0.02 kg

Color
White

PRODUCTSHEET

KOKWI 3

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Specifications

Item	Frequency range (MHz)	Typical value
Bandwith	5-1006	
Return loss	5-1006	>20
Screening effectiveness	5-300	85
	300-470	80
	470-1006	75
	1006-2400	55
Impedance	5-1000	75 Ohm

Wiring diagram

Step1:

Take the connector apart and slide the two parts of the strain relief onto the cable.
Next carefully remove the loose part of the sheath from the cable.
It's important to keep the braiding intact.



Step2:

Strip the cable in the following manner:

The first 9mm of the cable should be stripped to the core (inner conductor); do not carve into the core. Next the sheath should be stripped for 11mm; do not harm the inner braiding.
Retract the sheath a little, but leave it on the cable.
It's important not to touch the core and braiding with your fingers.

If KOKA 9TS is used, the outer foil should be removed.



Step3:

Loosen the screw of the connector a little bit and insert the inner conductor at an angle into the connector.

Lower the cable until it fits properly into connector.
Thus remains the braiding intact.



Step4:

Tighten the screw of the connector. If the screw is pressed deeply into the core, the core will probably break.

Close the connector by pushing the upper part on the lower part.



Step5:

Slide the inner part of the strain relief onto the connector and next the outer part of the strain relief onto the cable.
Screw the strain relief onto the connector.
Watch carefully that the cable does not rotate relatively to the cable.



Related product - KOSWI 3

Article number 947544100



Related product - KOKA 799

Article number 695002994



Related product - FEKAB 759/150

Article number 695002995



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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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