

## F CONNECTOR



FM RG11 ALM 7,6/11,7

Article number 695002497

PRODUCT CATEGORY: 20 CATV

STATUS: AVAILABLE



### Product

F CONNECTOR

F-RG11-ALM 7,6/11,7

F crimp coaxial connector 10 mm. This connector can be used with a cable with an outer diameter of up to 10 mm.

Recommended for the Belgian market.

Hex size 11.

### 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](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 hwxwd  
35 x 14 x 14 mm

Weight  
0.016 kg

Color  
Metallic

## PRODUCTSHEET FM RG11 ALM 7,6/11,7 F CONNECTOR

## Specifications

Frequency range	0.3-3000 MHz
Impedance	75 Ohm
Amp. rating	5 A
Shielding effectiveness	> 109 dB @ 5-862 MHz

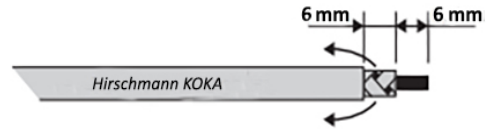
<b>Return loss</b>	Better than
0.3-500 MHz	-28.3 dB
500-860 MHz	-23.2 dB
860-1006 MHz	-22 dB
1006-1750 MHz	-17.3 dB
1750-2150 MHz	-15.8 dB
2150-3000 MHz	-13.0 dB

<b>Insertion loss</b>	
0.3-500 MHz	<-0.1 dB
500-860 MHz	<-0.1 dB
860-1006 MHz	-0.1 dB
1006-1750 MHz	-0.13 dB
1750-2150 MHz	-0.23 dB
2150-3000 MHz	-0.28 dB

<b>Temperature</b>	
Installation	-5 °C to + 50 °C
Operating	-40° to +70° C
Storing	-40° to +70° C

## Wiring diagram

F connector FM-RG11 for the purpose KOKA 9TS



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

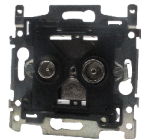
## Related product - F-56-ALM 4,9/8,4

Article number 695002295



## Related product - EDB 02

Article number 695021025



## Related product - GHV 51M

Article number 695021020



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