

F CONNECTOR WATERTIGHT



EX11N716

Article number 695020309

PRODUCT CATEGORY: CATV

STATUS: AVAILABLE



Product

F CONNECTOR WATERTIGHT
EX11N716

Watertight ultra high quality F type compression connector for cable with 9-10 mm diameter (like RG 11). Moisture can kill a network. In real life, the use of port seals is often intermittent, and using the correct port seal is a tall order. Improper use or lack of port seals leaves connectors susceptible to the elements. The EX11N716 guarantees the use of the proper port seal every time, keeping the moisture out.

Properties

5 Year
Warranty

Class A-
Screening

High
Durability

Low
Loss

Certificates



Included

N/A

Tools

- 1 piece Compression tool VT 200
Article number 695020314



- 1 piece Compression tool VT 300
Article number 695020315



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
54 x 12 x 12 mm

Weight
0.002 kg

Color
Metallic

PRODUCTSHEET

EX11N716

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Specifications

Electrical

	specification	standard
Frequency range	5-3000 MHz	
Impedance	75 Ω nominal	
Return loss	> 30 dB 5-1000 MHz	IEC 61169-1, 9.2.1.4
Insertion loss	< 0.1 dB 5-1000 MHz	
Amp rating	> 4 A	
Shielding	minimum class A+	EN 50117
Dielectric strength	> 2 KV	IEC 61169-1, 9.2.5
Isolation resistance	> 29.99 G Ω @ 500 V DC	IEC 61169-1, 9.2.5
CPD	-110 dBC	ANSI/SCTE 109 2005

Environmental

Temperature range operating	-30°C to +75°C	
Temperature range installation	-5°C to +50°C	
Sealing test	IPX8	IEC 60529
Corrosion protection		ASTM B 117-94

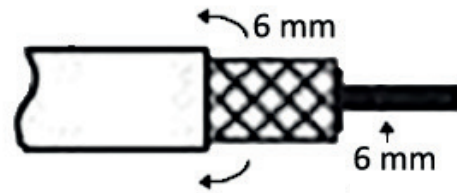
Mechanical

Interface	F	IEC 61169-24
Pull strength	> 20 kgf	ANSI/SCTE 99

Material and finish

Housing	NiSn (NITIN) plated brass	ASTM B605
O'ring	EPDM	

Wiring diagram



Fold braiding back

Related product - EX11

Article number 695020308



Related product - EX6-51

Article number 695020307



Related product - EX59-39 79

Article number 695020304



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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.