

## Coaxial Cable Connector 11\_716-50-12-8/033\_-

### Description

Straight cable plug

Interface standards

IEC 61169-4\_CECC 22190\_DIN 47223\_VG 95250



### Technical Data

#### Electrical Data

Impedance	50 Ω		
Interface frequency max.	7.5 GHz		
Frequency range	DC to 2 GHz	2 to 4 GHz	4 to 6 GHz
Return loss	37 dB	29.8 dB	29 dB

#### Mechanical Data

Centre contact	plugged
Outer contact	crimped
Weight	0.0465 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	Silver Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

### Related Documents

Outline drawing	DOU-00254020
Catalogue drawing	DCA-00292880
Assembly instruction	DOC-0000444947

### Ordering Information

Tray package	11_716-50-12-8/033_-Y
--------------	-----------------------

### Additional Information

Suitable cables	SPUMA_600
-----------------	-----------

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[HUBER+SUHNER:](#)

[11\\_716-50-12-8/033\\_-Y](#)