

## Coaxial Cable Connector 11\_4310-50-12-X2/033\_-

### Description

Straight cable plug

Interface standards  
IEC 61169-54



### Technical Data

#### Electrical Data

Impedance	50 Ω	
Interface frequency max.	12 GHz	
Frequency range	DC to 2.7 GHz	2.7 to 3.7 GHz
Return loss	30 dB	28 dB

#### Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.097 kg

#### Environmental Data

Operating temperature	-55 °C to 90 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Bronze	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-00261608
Catalogue drawing	DCA-00265003
Assembly instruction	DOC-0000386367

### Ordering Information

Single package	11_4310-50-12-X2/033_-E
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### Additional Information

Suitable cables	SUCOFEED_1/2, SUCOFEED_1/2_LW, SUCOFEED_1/2_FR
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