# **Data Sheet**



# Coaxial Cable Connector 11\_4310-50-12-Z2/033\_-

# **Description**

Straight cable plug

Interface standards IEC 61169-54

**Technical Data** 

**Electrical Data** 

Impedance
Interface frequency max.

Frequency range Return loss

**Mechanical Data** 

Centre contact
Outer contact
Weight

**Environmental Data** 

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

50 Ω

30 dB

plugged

clamped

0.101 kg

13 GHz

DC to 2.7 GHz

#### **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)	

2.7 to 3.7 GHz 28 dB

#### **Related Documents**

Outline drawing DOU-00265369
Catalogue drawing DCA-00266193
Assembly instruction DOC-0000386367

## **Ordering Information**

Single package 11\_4310-50-12-Z2/033\_-E

## **Additional Information**

Suitable cables SUCOFEED\_1/2, SUCOFEED\_1/2\_LW, SUCOFEED\_1/2\_FR

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