# **Data Sheet**



# Coaxial Cable Connector 11\_716-50-10-3/003\_-

# **Description**

Straight cable plug

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



#### **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 7.5 \ \text{GHz} \end{array}$ 

**Mechanical Data** 

Centre contact plugged
Outer contact crimped
Weight 0.1004 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	Bronze	Silver Plating
Outer contact	Brass	Silver Plating
Body	Brass	Silver Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

# **Related Documents**

Outline drawing DOU-00007919
Catalogue drawing DOU-00007921
Assembly instruction DOC-0000183159

# Ordering Information

Bulk 10 pcs package 11 716-50-10-3/003 -Z

# **Additional Information**

Suitable cables S\_10172\_B-11, S\_10162\_B-11

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