## **Data Sheet**



# Coaxial Cable Connector 16\_SMA-50-4-50/133\_N

#### **Description**

Right angle cable plug

Interface standards
IEC 60169-15\_MIL-STD-348A/310\_CECC 22110



#### **Technical Data**

**Electrical Data** 

Impedance 50  $\Omega$  Interface frequency max. 18 GHz

**Mechanical Data** 

Centre contact soldered
Outer contact crimped
Weight 0.005 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 Ma	aterial	Surface Plating
Centre contact Bra	ass	SUCOPRO Plating
Outer contact Bra	ass	SUCOPLATE (R) Plating
Body Bra	ass	SUCOPLATE (R) Plating
Insulator PTI	FE (Polytetrafluoroethylene)	
Coupling nut Bra	ass	SUCOPLATE (R) Plating
Gasket VM	MQ (Silicone rubber)	
Crimp ferrule Co	ppper	SUCOPLATE (R) Plating

#### **Related Documents**

Outline drawing DOU-00170272
Catalogue drawing DCA-00183852
Assembly instruction DOC-0000335684

### **Ordering Information**

Bulk 500 pcs package 16\_SMA-50-4-50/133\_NP Single package 16\_SMA-50-4-50/133\_NE

#### **Additional Information**

Suitable cables SX\_04272\_D-02, S\_04162\_B-01, S\_04262\_D

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