

## Coaxial Cable Connector 16\_SMA-50-3-13/133\_N

### Description

Right angle cable plug

Interface standards

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



### Technical Data

#### Electrical Data

Impedance	50 Ω		
Interface frequency max.	18 GHz		
Frequency range	DC to 1 GHz	1 to 2.5 GHz	2.5 to 5 GHz
Return loss	36 dB	32 dB	28 dB

#### Mechanical Data

Centre contact	soldered
Outer contact	soldered
Weight	0.0042 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	SUCOPRO 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-00156611
Catalogue drawing	DCA-00183801
Assembly instruction	DOC-0000335642

### Ordering Information

Bulk 500 pcs package	16_SMA-50-3-13/133_NP
Single package	16_SMA-50-3-13/133_NE

### Additional Information

Suitable cables	SUCOFORM_141, EZ_141_TP_M17, MULTIFLEX_141
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