

Coaxial Cable Connector 16_SMA-50-1-97/19-_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

Mechanical Data

Centre contact	soldered
Outer contact	soldered
Weight	0.0038 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	Gold Plating (Nickel underplated)
Outer contact	Stainless Steel	
Body	Brass	SUCOPRO Plating
Insulator	PFA / PTFE	
Coupling nut	Stainless Steel	Passivated (Plating)
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing	DOU-00048235
Assembly instruction	DOC-0000181484

Ordering Information

Single package	16_SMA-50-1-97/19-_NE
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Additional Information

Suitable cables	EZ_47_TP_M17, SUCOFORM_47_CU, Quickform 47 PFA (Filotex)
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