

## Coaxial Cable Connector 16\_SMA-50-2-53/119\_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	soldered
Weight	0.0047 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU, RoHS	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Coupling nut	Stainless Steel	Passivated (Plating)
Gasket	VMQ (Silicone rubber)	

### Related Documents

Outline drawing	DOU-00006402
Catalogue drawing	DOU-00005978
Assembly instruction	DOC-0000179177

### Ordering Information

Bulk 100 pcs package	16_SMA-50-2-53/119_NH
Single package	16_SMA-50-2-53/119_NE

### Additional Information

Suitable cables	EZ_86_TP_M17, SUCOFORM_86, MULTIFLEX_86
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