

## Coaxial Cable Connector 16\_N-50-3-27/133\_N

### Description

Right angle cable plug

Interface standards

IEC 61169-16\_MIL-STD-348A/304\_CECC 22210

### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz

#### Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0314 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	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) 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-00006427
Catalogue drawing	DOU-00006429
Assembly instruction	DOC-0000864059

### Ordering Information

Bulk 100 pcs package	16_N-50-3-27/133_NH
Single package	16_N-50-3-27/133_NE

### Additional Information

Suitable cables	RG_223_U, ENVIROFLEX_142, RADOX_RF_400, RG_400_U, RADOX_RF_142
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