

## Coaxial Cable Connector 16\_TNC-50-4-22/133\_N

### Description

Right angle cable plug

Interface standards

IEC 60169-17\_MIL-STD-348A/313\_CECC 22200

### Technical Data

#### Electrical Data

Impedance	50 Ω		
Interface frequency max.	11 GHz		
Frequency range	DC to 2 GHz	2 to 4 GHz	4 to 6 GHz
Return loss	36 dB	26 dB	22 dB

#### Mechanical Data

Centre contact	soldered
Outer contact	crimped

#### 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-00254286
Assembly instruction	DOC-0000719588

### Ordering Information

Bulk 100 pcs package	16_TNC-50-4-22/133_NH
Single package	16_TNC-50-4-22/133_NE

### Additional Information

Suitable cables	SPUMA_240, SPUMA_240-FR-01, Spuma_240-RS-FR, S_04262_D-09
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