

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
-----------------	---