

Coaxial Cable Connector 11_TNC-50-4-78/133_N

Description

Straight cable plug

Interface standards

IEC 60169-17_MIL-STD-348A/313_CEC 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	29 dB	22.6 dB	21.8 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped

Environmental data

Operating temperature	-50 °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
Other body part	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (polytetrafluoroethylene)	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	FVMQ (Fluoro silicone elastomer)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related documents

Outline drawing	DOU-00301674
Assembly instruction	DOC-0000719526

Ordering Information

Single package	11_TNC-50-4-78/133_NE
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Additional information

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