

Coaxial Cable Connector
21_TNC-50-7-1/133_N

Description

Straight cable jack

Interface standards



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	38 dB	28 dB		22.5 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.01 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	Bronze	SUCOPRO Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00166642
Catalogue drawing	DCA-00245611
Assembly instruction	DOC-0000345941

Ordering Information

Single package	21_TNC-50-7-1/133_NE
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Additional Information

Suitable cables	SPUMA_400, SPUMA_400-FR-01, Spuma_400-RS-FR, LMR-400
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