

Coaxial Cable Connector 16_TNC-50-2-119/133_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 2.5 GHz	2.5 to 5 GHz
Return loss	32 dB	19 dB

Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0211 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-00008196
Catalogue drawing	DOU-00006378
Assembly instruction	DOC-0000179907

Ordering Information

Single package	16_TNC-50-2-119/133_NE
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Additional Information

Suitable cables	RG_316_/U, ENVIROFLEX_316, RG_174_/U, RG_188_A/U
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Remarks

El. optimized for cable RG_316_/U

Mouser Electronics

Authorized Distributor

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