

Coaxial Cable Connector 16_N-50-4-13/12-_N

Description

Right angle cable plug

Interface standards

IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	15 GHz		
Frequency range	DC to 6 GHz	6 to 11 GHz	11 to 15 GHz
Return loss	25 dB	23 dB	19 dB

Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.0443 kg

Environmental Data

Operating temperature	-60 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Nickel Plating
Body	Brass	Nickel Plating
Other body part	Stainless Steel	
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Stainless Steel	
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing	DOU-00134256
Catalogue drawing	DCA-00129879
Assembly instruction	DOC-0000294172

Ordering Information

Single package	16_N-50-4-13/12-_NE
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Additional Information

Suitable cables	EACON_4C
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