

Coaxial Cable Connector

11_N-50-4-19/12-_N

Description

Straight cable plug

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



Technical Data

Electrical Data			
Impedance	50 Ω		
Interface frequency max.	18 GHz		
Frequency range	DC to 6 GHz	6 to 11 GHz	11 to 18 GHz
Return loss	25 dB	17 dB	16 dB
Mechanical Data			
Centre contact	plugged		
Outer contact	clamped		
Weight	0.035 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-00132236
Catalogue drawing	DCA-00129796
Assembly instruction	DOC-0000294172

Ordering Information

Single package	11_N-50-4-19/12-_NE
----------------	---------------------

Additional Information

Suitable cables	EACON_4C
-----------------	----------