Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 11_N-50-4-11/133_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.	11 GHz			
Frequency range	DC to 2 GHz	2 to 4 GHz	4 to 6 GHz	
Return loss	33 dB	28.2 dB	27.4 dB	
Mechanical Data				
Centre contact	plugged			
Outer contact	crimped			
Weight	0.024256 kg			
Environmental Data				
Operating temperature	-65 °C to 165 °C			
2011/65/EU (RoHS - including	compliant			
2015/863 and 2017/2102)	·			
Material Data				
Piece Parts	Material	Surfac	ce Plating	
Centre contact	Bronze	SUCOPRO Plating		
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	SUCO	PLATE (R) Plating	
Related Documents				
Outline drawing	DOU-00131332			
Catalogue drawing	DCA-00245507			

Assembly instruction DOC-0000291824 Ordering Information Bulk 100 pcs package 11_N-50-4-11/133_NH

Additional Information

Suitable cables

SX_04172_B-60, SPUMA_240, LMR-240

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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