Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 16_SMA-50-1-1/111_N

Description

Right angle cable plug

Interface standards IEC 60169-15_MIL-STD-348A/310_CECC 22110



Technical Data

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	18 GHz	
Mechanical Data		
Centre contact	soldered	
Outer contact	crimped	
Weight	0.0039 kg	
Environmental Data		
Operating temperature	-65 °C to 165 °C	
2011/65/EU (RoHS - including	compliant	
2015/863 and 2017/2102)		
,		
Material Data		
	Material	Surface Plating
Material Data	Material Copper Beryllium Alloy	Surface Plating Gold Plating (Nickel underplated)
Material Data Piece Parts		•
Material Data Piece Parts Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Material Data Piece Parts Centre contact Outer contact	Copper Beryllium Alloy Copper Beryllium Alloy	Gold Plating (Nickel underplated) Gold Plating (Nickel underplated)
Material Data Piece Parts Centre contact Outer contact Body	Copper Beryllium Alloy Copper Beryllium Alloy Brass	Gold Plating (Nickel underplated) Gold Plating (Nickel underplated)
Material Data Piece Parts Centre contact Outer contact Body Insulator	Copper Beryllium Alloy Copper Beryllium Alloy Brass PFA / PTFE	Gold Plating (Nickel underplated) Gold Plating (Nickel underplated)

Related Documents

Outline drawing	DOU-00006827	
Catalogue drawing	DOU-00007256	
Assembly instruction	DOC-0000178742	
Ordering Information		
Single package	16 SMA-50-1-1/111 NF	

0111	gie puckage	
Bul	k 100 pcs package	

16_SMA-50-1-1/111_NE 16_SMA-50-1-1/111_NH

Additional Information

Suitable cables

RG_178_B/U, RG_196_A/U, RG_196_A/U

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

www.hubersuhner.com

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