Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 16_SMB-50-2-50/111_N

Description

Right angle cable plug

Interface standards IEC 60169-10_MIL-STD-348A/311_CECC 22130



Technical Data

Electrical Data			
Impedance	50 Ω		
Interface frequency max.	4 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

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)

Related Documents

Outline drawing	DOU-00007162
Catalogue drawing	DOU-00006388
Assembly instruction	DOC-0000179160

Ordering Information

Bulk 100 pcs package Single package 16_SMB-50-2-50/111_NH 16_SMB-50-2-50/111_NE

Additional Information

Suitable cables

RG_316_/U, ENVIROFLEX_316, RG_188_A/U, RG_405_/U

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

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