Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 11_SMB-50-2-40/111_N

Description

Straight 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	crimped
Outer contact	crimped
Weight	0.0021 kg
Environmental Data	
Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant
Material Data	
Piece Parts	Material
Centre contact	Copper Beryllium Allov

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 / PSU	
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)

Related Documents

Catalogue drawing	DOU-00006508
Assembly instruction	DOC-0000179013

Ordering Information

Bulk 100 pcs package	
Single package	

11_SMB-50-2-40/111_NH 11_SMB-50-2-40/111_NE

Additional Information

Suitable cables

RG_316_/U, RG_174_/U

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

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