Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 24_SMA-50-3-15/111_N

Description

Straight bulkhead cable feed through

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	soldered
Weight	0.0037 kg
Environmental Data	
Operating temperature	-65 °C to 165
2011/65/EU (RoHS - including	compliant

5°C compliant

Material Data

2015/863 and 2017/2102)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	Gold Plating (Nickel underplated)
Washer	Bronze	Gold Plating (Nickel underplated)

Related Documents

Outline drawing	DOU-00009958
Catalogue drawing	DCA-00009261
Assembly instruction	DOC-0000179086
Mounting hole	DOU-00008731

Ordering Information

Single package	
Bulk 100 pcs package	

24_SMA-50-3-15/111_NE 24_SMA-50-3-15/111_NH

Additional Information

Suitable cables

EZ_141_TP_M17, SUCOFORM_141, MULTIFLEX_141

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

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