Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 24_SMA-50-2-46/133_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	crimped
Weight	0.0044 kg
Environmental Data	
Operating temperature	-65 °C to 165
2011/65/EU (RoHS - including	compliant
2015/863 and 2017/2102)	

5 °C compliant

Material Data

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

Related Documents

Outline drawing	DOU-00008866
Catalogue drawing	DCA-00008868
Assembly instruction	DOC-0000179078
Mounting hole	DOU-00008748

Ordering Information

24_SMA-50-2-46/133_NH
24_SMA-50-2-46/133_NE

Additional Information

Suitable cables

Bulk 100 pcs package Single package

RG_316_/U, RG_188_A/U, RG_174_/U

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

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