Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 24_SMA-50-2-100/111_N

Description

Straight panel bulkhead cable jack, flange mount

Interface standards SUHNER-SMA-26.5GHz



Technical Data

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	26.5 GHz	
Mechanical Data		
Centre contact	soldered	
Outer contact	soldered	
Weight	0.0038 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PTFE (Polytetrafluoroethylene)	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	Gold Plating (Nickel underplated)
Washer	Bronze	Gold Plating (Nickel underplated)

Related Documents

Catalogue drawing	DCA-00008877
Assembly instruction	DOC-0000181424
Mounting hole	DOU-00008731

Ordering Information

Single package

24_SMA-50-2-100/111_NE

Additional Information

Suitable cables

EZ_86_TP_M17, SUCOFORM_86, MULTIFLEX_86

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

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