Data Sheet

HUBER+SUHNER Excellence in Connectivity Solutions

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

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 26.5 \ \text{GHz} \end{array}$

Mechanical Data

Centre contact soldered
Outer 2contact soldered
Weight 0.0038 kg

Environmental Data

Operating temperature -65 °C to 165 °C 2011/65/EU (RoHS) compliant

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	
Washer	Bronze	

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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