Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 24_N-50-4-17/133_U

Description

Straight bulkhead cable feed through

Interface standards IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data	
Impedance	50 Ω
Interface frequency max.	11 GHz
Frequency range	DC to 2 GHz
Return loss	29 dB
Mechanical Data	
Centre contact	crimped
Outer contact	crimped
Weight	0.0373 kg
Environmental Data	
Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102)	-65 °C to 165 compliant

35 °C compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
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-00009453 Catalogue drawing DCA-00009455
Catalogue drawing DCA-00009455
Assembly instruction DOC-0000179851

Ordering Information

Single package

24_N-50-4-17/133_UE

Additional Information

Suitable cables

S_04172_D, S_04262_D

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

www.hubersuhner.com

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.