Data Sheet

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	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	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
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

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