Data Sheet

HUBER+SUHNER

Coaxial Cable Connector
24_QN-50-3-2/133_N

Description

Straight bulkhead cable feed through

Interface standards
QN QLF compliant

Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	11 GHz	
Frequency range	DC to 2 GHz	2 to 2.5 GHz
Return loss	32 dB	30 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.02 kg

Environmental Data

Operating temperature	-40 °C to 125 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Bronze	SUCOPRO Plating
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-00009333
Catalogue drawing	DCA-00008982
Assembly instruction	DOC-0000185710
Mounting hole	DOU-00008737

Ordering Information

Single package	24_QN-50-3-2/133_NE

Additional Information

Suitable cables	RG_58_C/U, G_03232, GX_03272-04

Waiver: Fact and figures herein are for information only and do not represent any warranty of any kind.

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