Data Sheet

Coaxial Cable Connector
24_N-50-3-11/133_N

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	0.0375 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	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00008899
Catalogue drawing	DCA-00008901
Assembly instruction	DOC-0000179851

Ordering Information

Single package	24_N-50-3-11/133_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.

Document: DOC-0000185070 O / PDO C / date of publication: 10.05.2017 18:18:40 / uncontrolled copy