Data Sheet

Coaxial Cable Connector
24_N-50-3-12/133_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

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0366 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 (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-00009279
Catalogue drawing	DCA-00008901
Assembly instruction	DOC-0000179851

Ordering Information

Single package	24_N-50-3-12/133_NE
Bulk 100 pcs package	24_N-50-3-12/133_NH

Additional Information

Suitable cables	RG_223_/U, ENVIROFLEX_142, RG_142_B/U

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