

Coaxial Cable Connector 24_TNC-50-2-31/133_N

Description

Straight bulkhead cable feed through

Interface standards

IEC 60169-17_MIL-STD-348A/313_CECC 22200



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz
Frequency range	DC to 2.5 GHz
Return loss	35 dB

Mechanical Data

Centre contact	soldered
Outer contact	soldered
Weight	0.0183 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	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00008845
Catalogue drawing	DCA-00008847
Assembly instruction	DOC-0000185023
Mounting hole	DOU-00008751

Ordering Information

Single package	24_TNC-50-2-31/133_NE
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Additional Information

Suitable cables	EZ_86_TP_M17, MULTIFLEX_86, SUCOFORM_86
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Remarks

EI. optimized for cable EZ_86