

Coaxial Cable Connector
25_N-50-4-8/12-_N

Description

Straight panel cable jack, flange mount

Interface standards
IEC 61169-16_MIL-STD-348A/304



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	18 GHz	
Frequency range	DC to 6 GHz	6 to 18 GHz
Return loss	25 dB	22 dB

Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.0395 kg

Environmental Data

Operating temperature	-60 °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	Nickel Plating
Body	Brass	Nickel Plating
Other body part	Stainless Steel	
Insulator	PTFE (Polytetrafluoroethylene)	
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing	DOU-00134323
Catalogue drawing	DCA-00129929
Assembly instruction	DOC-0000294172
Mounting hole	DOU-00008795

Ordering Information

Single package	25_N-50-4-8/12-_NE
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Additional Information

Suitable cables	EACON_4C
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