

Coaxial Cable Connector 24_N-50-6-3/12-_N

Description

Straight bulkhead cable jack

Interface standards

IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	18 GHz		
Frequency range	DC to 6 GHz	6 to 11 GHz	11 to 18 GHz
Return loss	22.6 dB	21.7 dB	19.1 dB

Mechanical Data

Centre contact	plugged
Outer contact	clamped

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)	
Fastening nut	Brass	Nickel Plating
Washer	Bronze	Nickel Plating

Related Documents

Outline drawing	DOU-00317973
Assembly instruction	DOC-0000723577
Mounting hole	DOU-00072449

Ordering Information

Single package	24_N-50-6-3/12-_NE
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Additional Information

Suitable cables	EACON_6C
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Mouser Electronics

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