

Coaxial Cable Connector 24_TNC-50-3-54/133_N

Description

Straight bulkhead cable jack

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 GHz	2 to 4 GHz	4 to 6 GHz
Return loss	36.6 dB	33.5 dB	28.4 dB

Mechanical Data

Centre contact	plugged
Outer contact	crimped

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	Bronze	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Other body part	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00238815
Catalogue drawing	DCA-00245238
Assembly instruction	DOC-0000417644
Mounting hole	DOU-00008751

Ordering Information

Bulk 100 pcs package	24_TNC-50-3-54/133_NH
Single package	24_TNC-50-3-54/133_NE

Additional Information

Suitable cables	SPUMA_195
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Mouser Electronics

Authorized Distributor

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