

Coaxial Cable Connector 24_SMB-50-2-110/133_N

Description

Straight bulkhead cable feed through

Interface standards

IEC 60169-10_MIL-STD-348A/311_CECC 22130

Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	4 GHz	
Frequency range	DC to 1 GHz	1 to 2 GHz
Return loss	29 dB	25 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0017 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	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE / PSU	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00009094
Catalogue drawing	DCA-00009096
Assembly instruction	DOC-0000179013
Mounting hole	DOU-00008855

Ordering Information

Bulk 100 pcs package	24_SMB-50-2-110/133_NH
----------------------	------------------------

Additional Information

Suitable cables	RG_316_U, ENVIROFLEX_316, RG_188_A/U, RG_174_U
-----------------	--

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[HUBER+SUHNER:](#)

[24_SMB-50-2-110/133_NH](#)