

Coaxial Cable Connector 24_SHV-50-3-1/133_N

Description

Straight bulkhead cable feed through

Interface standards

IEC 60498_MIL-STD-348A/314



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 0.3 GHz

Mechanical Data

Centre contact crimped
Outer 2contact crimped
Weight 0.0242 kg

Environmental Data

Operating temperature -65 °C to 165 °C
2011/65/EU (RoHS) 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	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	
Washer	Copper, Tin plated	
Crimp ferrule	Copper	

Related Documents

Outline drawing DOU-00068623
Catalogue drawing DCA-00009118
Assembly instruction DOC-0000179317
Mounting hole DOU-00008751

Ordering Information

Single package 24_SHV-50-3-1/133_NE

Additional Information

Suitable cables RG_58_C/U, G_03232

Remarks

High voltage connector Working voltage (at sea level) 3.5 kV rms, 50Hz (depending on cable)