

Coaxial Panel Connector 22_SHV-50-0-2/133_N

Description

Straight bulkhead receptacle jack

Interface standards

IEC 60498_MIL-STD-348A/314



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	0.3 GHz

Mechanical Data

Chassis torque	2 Nm
Number of matings	500
Weight	0.0115 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	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00010447
Catalogue drawing	DCA-00010449
Mounting hole	DOU-00008762

Ordering Information

Single package	22_SHV-50-0-2/133_NE
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Remarks

High voltage connector Working voltage (at sea level) 3.5 kV rms

Mouser Electronics

Authorized Distributor

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