Data Sheet

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 Interface frequency max.	50 Ω 0.3 GHz
Mechanical Data Chassis torque Number of matings Weight	2 Nm 500 0.0115 kg
Environmental Data Operating temperature 2011/65/EU (RoHS)	-65 °C to 165 °C 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

Remarks

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

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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