

HUBER+SUHNER® DATA SHEET

Coaxial Panel Connector: 22_SMB-50-0-3/111_N

Rev.: C



Description

Straight bulkhead receptacle jack

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



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 4 GHz

Mechanical Data

Weight 0.0011 kg

Environmental Data

Operating Temperature -65 °C to 165 °C
2002/95/EC (RoHS) compliant

Material Data

Piece Parts

Piece Parts	Material
Centre contact	Brass
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Fastening nut	Brass
Washer	Bronze

Surface Plating

Centre contact	Hard Au min. 1.3 μm over Ni min. 1.3 μm
Outer contact	Gold Plating (Nickel underplated)
Body	Hard Au min. 0.8 μm over Ni min. 1.3 μm
Fastening nut	Hard Au min. 0.8 μm over Ni min. 1.3 μm
Washer	Hard Au min. 0.8 μm over Ni min. 1.3 μm

Related Documents

Outline drawing	DOU-00010420
Catalogue drawing	DCA-00010422
Mounting hole	DOU-00008855

Ordering Information

Bulk 100 pcs package	22_SMB-50-0-3/111_NH
Single package	22_SMB-50-0-3/111_NE

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!

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