

# HUBER+SUHNER® DATA SHEET

## Coaxial Panel Connector: 22\_SMB-50-0-2/111\_N

Rev.: A



### 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 0.0012 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	Gold Plating (Nickel underplated)
Outer contact	Gold Plating (Nickel underplated)
Body	Gold Plating (Nickel underplated)
Fastening nut	Gold Plating (Nickel underplated)
Washer	Gold Plating (Nickel underplated)

### Related Documents

Outline drawing	DOU-00010650
Catalogue drawing	DCA-00010652
Mounting hole	DOU-00008855

### Ordering Information

Bulk 100 pcs package	22_SMB-50-0-2/111_NH
Single package	22_SMB-50-0-2/111_NE

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

#### WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



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