

# HUBER+SUHNER® DATA SHEET

## Coaxial Panel Connector: 22\_SMA-50-0-10/111\_N

Rev.: D



### Description

Straight bulkhead receptacle jack

Interface standards  
IEC 60169-15\_MIL-STD-348A/310\_CECC 22110



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 18 GHz

#### Mechanical Data

Weight 0.0015 kg

#### Environmental Data

Operating Temperature -65 °C to 165 °C  
2002/95/EC (RoHS) not compliant

#### Material Data

##### Piece Parts

Piece Parts	Material
Centre contact	Copper Beryllium Alloy
Outer contact	Copper Beryllium Alloy
Body	Copper Beryllium Alloy
Insulator	PFA / PTFE

##### Surface Plating

Gold Plating (Nickel underplated)  
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### Related Documents

Outline drawing	DOU-00011055
Catalogue drawing	DCA-00011057
Mounting hole	DOU-00010035

### Ordering Information

Single package	22_SMA-50-0-10/111_NE
Bulk 100 pcs package	22_SMA-50-0-10/111_NH

### Remarks

Hermetically sealed: leakrate 10<sup>-8</sup> Torr/Sec (atm cc/s)

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.

**HUBER+SUHNER – Excellence in Connectivity Solutions**



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