



# SUHNER® COAXIAL CONNECTOR DATA SHEET

## TYPE 24 SMA-50-2-15 / 111 NH

### Description

Straight panel bulkhead cable jack, flange mount

**Rear mount chassis connector  
With panel seal**



### General Information

SMA Interface dims acc. to: IEC 60169-15\_MIL-STD-348A/310\_CECC 22110  
Weight: 0.0036 Kg / 0.1270 oz

**Cable** Cable type (recommended): EZ 86-TP/M17

**Cable Entry** Outer contact: soldered  
Centre contact: soldered

**Electrical Data** Impedance: 50Ω  
Frequency range for standard interface: DC ... 18 GHz

### Piece Parts

Centre contact:  
Outer contact:  
Body:  
Insulator:

### Material

Copper-Beryllium  
Copper-Beryllium  
Copper-Beryllium  
PTFE/PFA

### Surface Plating

Gold / nickel underplated  
Gold / nickel underplated  
Gold / nickel underplated

Fastening nut: Brass Gold / nickel underplated  
Gasket: Silicone rubber  
Washer: Spring bronze Gold / nickel underplated

### Packaging

Bulk 100 pcs

### Attachments

Catalogue drawing: 20446\_1  
Assembly instruction: M09057

### Notes

Mounting hole: ML35

Order as **24 SMA-50-2-15 / 111 NH** under article number **22645490**

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