

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 25\_N-50-2-2/133\_N

Rev.: C



### Description

Straight panel cable jack, flange mount

Interface Standards  
IEC 61169-16\_MIL-STD-348A/304\_CECC 22210



### Technical Data

#### Electrical Data

Impedance 50 Ω  
Interface frequency max. 11 GHz

#### Mechanical Data

Centre contact soldered  
Outer contact clamped  
Weight 0.0436 kg

#### Environmental Data

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

#### Material Data

##### Piece Parts

|                |                        |
|----------------|------------------------|
| Centre contact | Copper Beryllium Alloy |
| Outer contact  | Brass                  |
| Body           | Brass                  |
| Insulator      | PFA / PTFE             |
| Gasket         | MVQ (Silicone Rubber)  |
| Crimp ferrule  | Brass                  |

##### Surface Plating

|                                   |
|-----------------------------------|
| Gold Plating (Nickel underplated) |
| SUCOPLATE (R) Plating             |
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#### Related Documents

|                      |                |
|----------------------|----------------|
| Catalogue drawing    | DCA-00009661   |
| Assembly instruction | DOC-0000177464 |
| Mounting hole        | DOU-00008795   |

#### Ordering Information

Single package 25\_N-50-2-2/133\_NE

#### Additional Information

Suitable cables RG\_316\_/U, RG\_188\_A/U, RG\_174\_/U

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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