

# HUBER+SUHNER® DATA SHEET

## Coaxial PCB Connector: 82\_BNC-50-0-1/133\_N

Rev.: C



### Description

Straight PCB jack

Interface Standards  
IEC 60169-8\_MIL-STD-348A/301\_CECC 22120



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 4 GHz

#### Mechanical Data

Board mounting type through holes  
Weight 0.0053 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             |

##### Surface Plating

Gold Plating (Nickel underplated)  
SUCOPLATE (R) Plating  
SUCOPLATE (R) Plating

#### Related Documents

|                   |              |
|-------------------|--------------|
| Outline drawing   | DOU-00013009 |
| Catalogue drawing | DCA-00013001 |
| Mounting hole     | DOU-00012084 |

#### Ordering Information

|                |                      |
|----------------|----------------------|
| Single package | 82_BNC-50-0-1/133_NE |
| Tray package   | 82_BNC-50-0-1/133_NH |

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 AG**  
RF Technology  
9100 Herisau, Switzerland  
Phone +41 (0)71 353 41 11  
Fax +41 (0)71 353 45 90  
www.hubersuhner.com

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