

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 11\_SHV-50-4-10/133\_N

Rev.: E



### Description

Straight cable plug

Interface Standards

IEC 60498\_MIL-STD-348A/314



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 0.3 GHz

#### Mechanical Data

Centre contact soldered  
Outer contact clamped  
Weight 0.0223 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	Copper Beryllium Alloy
Body	Brass
Insulator	PFA / PTFE
Coupling nut	Brass
Gasket	MVQ (Silicone Rubber)

##### Surface Plating

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

Outline drawing	DOU-00069091
Catalogue drawing	DOU-00006114
Assembly instruction	DOC-0000179083

#### Ordering Information

Single package 11\_SHV-50-4-10/133\_NE

#### Additional Information

Suitable cables RG\_59\_B/U, GX\_04273

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](http://www.hubersuhner.com)

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