

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 11\_SMB-50-2-40/111\_N

Rev.: C



### Description

Straight cable plug

Interface Standards

IEC 60169-10\_MIL-STD-348A/311\_CECC 22130



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$

Interface frequency max. 4 GHz

#### Mechanical Data

Centre contact crimped

Outer contact crimped

Weight 0.0021 kg

#### Environmental Data

Operating Temperature -65 °C to 165 °C

2002/95/EC (RoHS) compliant

#### Material Data

##### Piece Parts

Centre contact

Outer contact

Body

Insulator

Crimp ferrule

##### Material

Copper Beryllium Alloy

Brass

Brass

PFA / PTFE / PSU

Copper

##### Surface Plating

Gold Plating (Nickel underplated)

Gold Plating (Nickel underplated)

Gold Plating (Nickel underplated)

Gold Plating (without Nickel underplating)

#### Related Documents

Catalogue drawing

DOU-00006508

Assembly instruction

DOC-0000179013

#### Ordering Information

Bulk 100 pcs package

11\_SMB-50-2-40/111\_NH

Single package

11\_SMB-50-2-40/111\_NE

#### Additional Information

Suitable cables

RG\_316\_/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.



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