

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 11\_SMA-50-2-15/111\_N



### Description

Straight cable plug

Interface Standards

IEC 60169-15\_MIL-STD-348A/310\_CECC 22110



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 18 GHz

#### Mechanical Data

Centre contact soldered  
Outer contact soldered  
Weight 0.0022 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	Copper Beryllium Alloy
Insulator	PFA / PTFE
Coupling nut	Copper Beryllium Alloy
Gasket	MVQ (Silicone Rubber)

##### Surface Plating

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

Catalogue drawing DOU-00006099  
Assembly instruction DOC-0000178687

#### Ordering Information

Single package 11\_SMA-50-2-15/111\_NE  
Bulk 100 pcs package 11\_SMA-50-2-15/111\_NH

#### Additional Information

Suitable cable EZ\_86\_TP\_M17

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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