

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 11\_SMC-50-2-13/111\_N



### Description

Straight cable plug for semi-rigid cable

Interface Standards

IEC 60169-9\_MIL-STD-348A/312\_CECC 22140



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 10 GHz

#### Mechanical Data

Centre contact soldered  
Outer contact soldered  
Weight 0.0018 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
Coupling nut	Brass

##### Surface Plating

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

Outline drawing	DOU-00006079, I:\hf\outline_until_40ks17197b.pdf, B, 3, S17197
Catalogue drawing	DOU-00007227, I:\hf\catalog\07908_1b.pdf, B, 3, 07908_1
Assembly instruction	DOC-0000179074

#### Ordering Information

Bulk 100 pcs package	11_SMC-50-2-13/111_NH
Single package	11_SMC-50-2-13/111_NE

#### Additional Information

Suitable cable	EZ_86_TP_M17
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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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