

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 11\_SMA-50-3-56/199\_N

Rev.: B



### 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 crimped  
Weight 0.0039 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  
Coupling nut  
Gasket  
Crimp ferrule

##### Material

Copper Beryllium Alloy  
Stainless Steel  
Stainless Steel  
PFA / PTFE  
Stainless Steel  
MVQ (Silicone Rubber)  
Copper

##### Surface Plating

Gold Plating (Nickel underplated)

SUCOPLATE (R) Plating

#### Related Documents

Catalogue drawing DOU-00006088  
Assembly instruction DOC-0000179078

#### Ordering Information

Bulk 100 pcs package 11\_SMA-50-3-56/199\_NH  
Single package 11\_SMA-50-3-56/199\_NE

#### Additional Information

Suitable cables RG\_223\_/U, RG\_142\_B/U, RG\_400\_/U, RG 400 /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.



**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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