## HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 16\_SMA-50-2-106/111\_N

Rev.: B

## Description

Right angle cable plug

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



**Electrical Data** 

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Interface frequency max.} & \mbox{18 GHz} \end{array}$ 

**Mechanical Data** 

Centre contact soldered
Outer contact crimped
Weight 0.0046 kg

**Environmental Data** 

Operating Temperature -65 °C to 165 °C 2002/95/EC (RoHS) compliant

**Material Data** 

Piece Parts Material

Centre contact Copper Beryllium Alloy
Outer contact Copper Beryllium Alloy

Body Brass Insulator PFA / PTFE

Coupling nut Copper Beryllium Alloy Gasket MVQ (Silicone Rubber)

Crimp ferrule Copper

**Related Documents** 

Outline drawing DOU-00006823
Catalogue drawing DOU-00006406
Assembly instruction DOC-0000178742

**Ordering Information** 

Single package 16\_SMA-50-2-106/111\_NE Bulk 100 pcs package 16\_SMA-50-2-106/111\_NH

**Additional Information** 

Suitable cables K 02252 D, ENVIROFLEX 316 D, G 02232 D

**Surface Plating** 

Gold Plating (Nickel underplated) Gold Plating (Nickel underplated) Gold Plating (Nickel underplated)

SUCOPRO Plating

Gold Plating (without Nickel underplating)

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!

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Document: DOC-0000180750 J Issued: 10.10.07 Uncontrolled Copy Page 1/1