## HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 11 SMA-50-3-46/133 N



## **Description**

Straight cable plug

Interface Standards IEC 60169-15 MIL-STD-348A/310 CECC 22110



## **Technical Data**

## **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 0.0039 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 Brass
Body Brass
Insulator PFA / PTFE
Coupling nut Brass

Gasket MVQ (Silicone Rubber)

Crimp ferrule Copper

**Related Documents** 

Outline drawing DOU-00007234
Catalogue drawing DOU-00006088
Assembly instruction DOC-0000179078

**Ordering Information** 

Single package 11\_SMA-50-3-46/133\_NE Bulk 100 pcs package 11\_SMA-50-3-46/133\_NH

**Additional Information** 

Suitable cables RG 223 /U, ENVIROFLEX 142, RG 142 B/U, RG 400 /U

**Surface Plating** 

Gold Plating (Nickel underplated)

SUCOPLATE (R) Plating

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

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**HUBER+SUHNER - Excellence in Connectivity Solutions** 



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Document: DOC-0000181582 N Issued: 09.10.07 Uncontrolled Copy Page 1/1