## HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 21\_SMA-50-3-5/111\_N

Rev.: B

## Description

Straight cable jack

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



## **Technical Data**

## **Electrical Data**

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

**Mechanical Data** 

Centre contact soldered
Outer contact crimped
Weight 0.0029 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 Copper Beryllium Alloy

Insulator PFA / PTFE Crimp ferrule Copper

**Related Documents** 

Outline drawing DOU-00006289
Catalogue drawing DOU-00005889
Assembly instruction DOC-0000179078

**Ordering Information** 

Single package 21\_SMA-50-3-5/111\_NE

**Additional Information** 

Suitable cables RG\_58\_C/U, G\_03232, GX\_03272

**Surface Plating** 

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

Gold Plating (without Nickel underplating)

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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