# HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 16\_MCX-50-2-11/111\_N\_-1

ev.: C

## **Description**

Right angle cable plug

Interface Standards IEC 60169-36 CECC 22220



**Surface Plating** 

SUCOPRO Plating

Gold Plating (Nickel underplated)

Gold Plating (Nickel underplated)

Gold Plating (without Nickel underplating)

# **Technical Data**

#### **Electrical Data**

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Interface frequency max.} & \mbox{6 GHz} \end{array}$ 

#### **Mechanical Data**

Centre contact soldered
Outer contact crimped
Weight 0.0011 kg

#### **Environmental Data**

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

#### **Material Data**

Piece Parts Material
Centre contact Brass

Outer contact Copper Beryllium Alloy

Body Brass
Insulator PFA / PTFE
Crimp ferrule Copper

#### **Related Documents**

Outline drawing DOU-00006014
Catalogue drawing DOU-00006016
Assembly instruction DOC-0000179229

### **Ordering Information**

Bulk 100 pcs package 16\_MCX-50-2-11/111\_NH-1

#### **Additional Information**

Suitable cables K\_02252\_D, ENVIROFLEX\_316\_D, G\_02232\_D

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

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