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



### Description

Right angle cable plug

Interface Standards
HUBER+SUHNER MMPX STD (Patent US 7.294.023)

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### **Technical Data**

#### **Electrical Data**

 $\begin{array}{ll} \text{Impedance} & 50~\Omega \\ \text{Interface frequency max.} & 65~\text{GHz} \end{array}$ 

Frequency range DC to 26.5 GHz 26.5 to 50 GHz 50 to 65 GHz Return loss  $\geq$  25 dB  $\geq$  20 dB  $\geq$ 20 dB

**Mechanical Data** 

Centre contact plugged
Outer contact soldered
Weight 0 kg

**Environmental Data** 

Operating Temperature -65 °C to 155 °C 2002/95/EC (RoHS) compliant

**Material Data** 

Piece Parts Material Surface Plating

Centre contactCopper Beryllium / BronzeSUCOPRO / Gold PlatingOuter contactBrass / MessingSUCOPRO / Gold PlatingBodyBrass / MessingSUCOPRO / Gold Plating

Insulator PTFE

**Related Documents** 

Outline drawing DOU-00056826 Assembly instruction DOC-0000236453

**Ordering Information** 

Single package 16\_MMPX-50-2-1/111\_NE

**Additional Information** 

Suitable cables EZ\_86\_TP\_M17, EZ\_86\_AL\_TP\_M17, SUCOFORM\_86, STORM\_SR\_86

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.

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