## HUBER+SUHNER® DATA SHEET Coaxial PCB Connector: 92\_MMPX-S50-0-1/111\_N



## Description

Edge mount PCB jack

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



## **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  $\geq$  22 dB  $\geq$  20 dB  $\geq$ 20 dB

**Mechanical Data** 

Board mounting type edge mount Weight 0.0005 kg

**Environmental Data** 

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

**Material Data** 

Piece PartsMaterialSurface PlatingCentre contactCopper Beryllium / BrassSUCOPRO / Gold PlatingOuter contactBrass / MessingSUCOPRO / Gold PlatingBodyBrass / MessingSUCOPRO / Gold PlatingInsulatorPTFE

**Related Documents** 

Outline drawing DOU-00019822

Ordering Information

Bulk 10 pcs package 92\_MMPX-S50-0-1/111\_NM Tape and Reel package 92\_MMPX-S50-0-1/111\_NM-1

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

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