

# HUBER+SUHNER® DATA SHEET

## Coaxial PCB Connector: 82\_MMCX-S50-0-2/111\_K

Rev.: E



### Description

Straight PCB jack

Interface Standards  
SUHNER-MMCX



### Technical Data

#### Electrical Data

Impedance 50 Ω  
Interface frequency max. 6 GHz

#### Mechanical Data

Board mounting type edge mount  
Weight 0.0007 kg

#### Environmental Data

Operating Temperature -55 °C to 155 °C  
2002/95/EC (RoHS) compliant

#### Material Data

##### Piece Parts

Centre contact	Copper Beryllium Alloy
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE

##### Surface Plating

Hard Au min. 1.3 µm over Ni min. 1.3 µm  
Gold Plating (Nickel underplated)  
Pure Au min. 1.3 µm over Ni min. 1.3 µm

### Related Documents

Outline drawing	DOU-00013081
Catalogue drawing	DCA-00013083

### Ordering Information

Tape and Reel package	82_MMCX-S50-0-2/111_KL
Bulk 100 pcs package	82_MMCX-S50-0-2/111_KH
Tape and Reel package	82_MMCX-S50-0-2/111_KG
Single package	82_MMCX-S50-0-2/111_KE

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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