

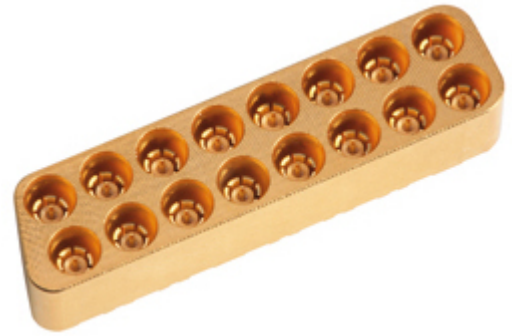
## Coaxial PCB Connector 2x8A\_81\_MXP-S50-0-3/111\_N

### Description

Straight PCB plug Pin-in-hole/SMT

Interface Standards

HUBER+SUHNER MXP STD (Patent US 8,360,807)



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$
Interface frequency max.	40 GHz

#### Mechanical Data

Board mounting type	pin-in-hole / SMT
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#### Environmental Data

Operating temperature	-55 °C to 85 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Bronze	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PEEK (Polyether-etherketone)	

### Related Documents

Outline drawing	DOU-00247485
Catalogue drawing	DCA-00260358

### Ordering Information

Single package	2x8A_81_MXP-S50-0-3/111_NE
Tape and Reel package	2x8A_81_MXP-S50-0-3/111_NM