

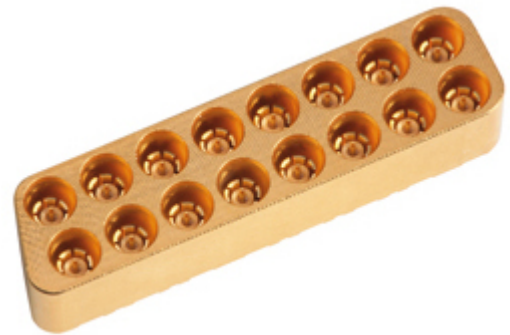
Coaxial PCB Connector 2x8A_81_MXP-S50-0-1/111N

Description

Straight PCB plug Pin-in-hole/SMT

Interface Standards

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



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	40 GHz
Frequency range	DC to 22.5 GHz
Return loss	≥ 20 dB

Mechanical Data

Board mounting type	pin-in-hole / SMT
Weight	0.0116 kg

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-00127366
Catalogue drawing	DCA-00160459

Ordering Information

Single package	2x8A_81_MXP-S50-0-1/111_NE
Tape and Reel package	2x8A_81_MXP-S50-0-1/111_NM