

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

Description

Straight PCB plug Pin-in-hole/SMT

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



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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	0.0071 kg
Environmental Data	
Operating temperature	-55 °C to 85 °C
2011/65/EU (RoHS)	compliant
Material Data	

Material Piece Parts Surface Plating Copper Beryllium Alloy SUCOPRO Plating Centre contact SUCOPRO Plating Outer contact Bronze Body Brass SUCOPRO Plating Insulator PEEK (Polyether-etherketone) **Related Documents** DOU-00145203 Outline drawing

Catalogue drawing

DOU-00145203 DCA-00160736

Ordering Information

Single package

1x8A_81_MXP-S50-0-2/111_NE

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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