

Coaxial PCB Connector 96_MMPX-50-0-2/111_N

Description

Straight PCB jack

Interface Standards

HUBER+SUHNER MMPX STD (Patent US 7.294.023)



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	67 GHz		
Frequency range	DC to 26.5 GHz	26.5 to 50 GHz	50 to 67 GHz
Return loss	≥ 25 dB	≥ 15 dB	≥ 10 dB

Mechanical Data

Board mounting type	pin-in-hole / SMT
Weight	0.0004 kg

Environmental Data

Operating temperature	-65 °C to 155 °C
2011/65/EU (RoHS)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium / Brass	SUCOPRO Plating
Outer contact	Copper Beryllium Alloy	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PTFE (Polytetrafluoroethylene)	

Related Documents

Outline drawing	DOU-00148767
Catalogue drawing	DCA-00188054

Ordering Information

Bulk 10 pcs package	96_MMPX-50-0-2/111_NM-1
Tape and Reel package	96_MMPX-50-0-2/111_NM

Remarks

Decoupling tool MMPX shall be used (74_Z-0-0-491/74_Z-0-0-555)!

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [RF Connectors / Coaxial Connectors](#) category:

Click to view products by [Huber & Suhner](#) manufacturer:

Other Similar products are found below :

[R125315120](#) [8915-1511-000](#) [89674-0827](#) [5916-1103-603](#) [0106-001-000](#) [6-0001-3](#) [6001-7071-019](#) [6002-7051-003](#) [6002-7551-202](#) [6059674-1](#) [619550-1](#) [630059-000](#) [M39012/25-0021](#) [M39012/79-3008](#) [M39030/3-01N](#) [M39030/3-03N](#) [M3933/25-36N](#) [6500-7071-046](#) [6501-1071-002](#) [M83723/72W2457N](#) [6769](#) [CX050L2AQ](#) [7002-1541-010](#) [7002-1572-002](#) [7003-1572-002](#) [7004-1512-000](#) [7009-1511-004](#) [7010-1511-000](#) [7029-1511-060](#) [7101-1541-010](#) [7101-1571-002](#) [7105-1521-002](#) [7145-1521-002](#) [7209-1511-011](#) [7210-1511-012](#) [7210-1511-015](#) [7210-1511-019](#) [7225-1512-050](#) [7242-1511-000](#) [73137-5015](#) [73251-0111](#) [73251-0672](#) [7325-1512-000](#) [73276-1501](#) [73366-0013](#) [73404-2300](#) [73413-6080](#) [73415-5721](#) [7405-1521-005](#) [7405-1521-802](#)