

COAXIAL CONNECTOR, MMCX, 50 Ohm, Right angle cable plug (male)

16_MMCX-50-1-12/111_O

Properties

- Very small size
- Easy to connect and disconnect
- Wide range of board connectors and cable connectors available



Product configuration		
Interface type	Gender	Standard
MMCX	plug	HUBER+SUHNER-MMCX

Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Brass	Gold Plating (without Nickel underplating)
Body	Brass	Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	

Electrical data	
Impedance	50 Ω
Interface frequency	6 GHz

Mechanical data	
Weight	0.0003 kg
Mating cycles	500
Cable entry centre contact	soldered
Cable entry outer contact	soldered

Environmental data	
Operation temperature	-55 °C ... 155 °C

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Ordering Information Table		
Item number	Item description	Packaging type
84030531	16_MMCX-50-1-12/111_OE	Single
21000178	16_MMCX-50-1-12/111_OH	Bulk 100 pcs

Suitable cables	
Cable group	Y2 - 1 mm / 50 Ohm
	Y15 - 1 mm / 50 Ohm
Suitable cables	SR_47_TP_M17
	SUCOFORM_47_CU

Additional Information	
Only as assembly	No

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