

**COAXIAL CONNECTOR, MCX, 50 Ohm, Straight cable plug (male)**

11\_MCX-50-3-1/111\_N

**Properties**

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



Product configuration		
Interface type	Gender	Standard
MCX	plug	IEC 60169-36_CECC 22220
Interface and material data		
Piece parts	Material	Plating
Centre contact	Brass	SUCOPRO Plating
Outer conductor	Copper Beryllium Alloy	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PFA (Perfluoroalkoxy)	
Electrical data		
Impedance	50 Ω	
Interface frequency	6 GHz	
Mechanical data		
Mating cycles	500	
Cable entry centre contact	soldered	
Cable entry outer contact	soldered	
Environmental data		
Operation temperature	-55 °C ... 155°C	
Ordering Information Table		
Item number	Item description	Packaging type
84006763	11_MCX-50-3-1/111_NH	Bulk 100 pcs

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<b>Suitable cables</b>	
Cable group	Y17 - 3 mm / 50 Ohm
	Y12 - 3 mm / 50 Ohm
Suitable cables	MULTIFLEX_141
	SUCOFORM_141

  

<b>Additional Information</b>	
Only as assembly	No

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