

MMCX Female Connector Solder Right Angle Surface Mount PCB
RF Connector Technical Data Sheet
MX-003-6

Configuration

- MMCX Female Connector
- 50 Ohms
- Right Angle

Features

- Max VSWR of 1.3 : 1 up to 6 GHz
- MMCX Interface compliant with IEC 61169-52

Applications

- General Purpose Test

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		6	GHz
VSWR			1.3 : 1	

Mechanical Specifications
Size

Length	[mm]	9.9
Width	[mm]	3.5
Height	[mm]	4.5
Weight	[g]	0.45



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Weight

Description	Connector
Type	MMCX Female
Polarity	Standard
Interface Specification	IEC 61169-52
Mating Cycles	500
Hex Size	-
Mating Torque	-
Coupling Proof Torque, Min	-

Material Specifications

Description	Connector	
	Material	Plating
Type	MMCX Male	-
Contact	Beryllium Copper	Gold
Insulation	PTFE	-
Outer Conductor	-	-
Body	Brass	Gold
Gasket	-	-
Coupling Nut	-	-

Environmental Specifications
Temperature

Operating Range -60 to +165 deg C

Compliance Certifications

- RoHS Compliant Yes

Plotted and Other Data

Notes :

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