

RF PCB Connector, 75 Ohm MCX Jack Connector Solder Attachment .072 inch End Launch PCB

75 Ohm MCX jack connector with solder attachment for .072 inch end launch PCB, part number FMCN44265, from Fairview Microwave is in-stock and ships same day. This MCX jack connector operates up to a maximum frequency of 6 GHz.

Fairview's 75 ohm MCX jack connector FMCN44265 datasheet specifications and outline drawing are shown in this PDF below. Our extensive offering of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. From providing an I/O for a board design to creating a custom cable assembly configuration, Fairview Microwave has a connector solution to meet your needs. Fairview Microwave also has the expertise to build your custom cable assemblies for you and ship them same-day.

Electrical Specifications

Description	Min	Typ	Max	Units
Frequency Range	DC		6	GHz
DWV (AC)			1,000	Vrms

Mechanical Specifications

Size

Length	0.361 in [9.17 mm]
Width/Dia.	0.25 in [6.35 mm]
Height	0.25 in [6.35 mm]
Weight	0.002 lbs [0.91 g]
Mating Cycles	500 Cycles

Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold
Insulation	PTFE	
Outer Conductor	Brass	Gold
Body	Brass	Gold

Environmental Specifications

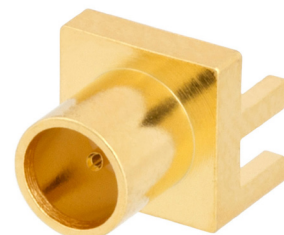
Temperature

Operating Range	-65 to +165 deg C
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Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:



Configuration:

- MCX Jack Connector
- 75 Ohms
- Straight Body Geometry
- .072 inch End Launch Interface Type
- Solder Attachment

Features:

- Operating Frequency of 6 GHz Max.
- Gold Plated Beryllium Copper Contact

Applications:

- General Purpose Test
- PCB Applications

Fairview Microwave
301 Leora Ln., Suite 100
Lewisville, TX 75056
Tel: 1-800-715-4396 / (972) 649-6678
Fax: (972) 649-6689
www.fairviewmicrowave.com
sales@fairviewmicrowave.com

RF PCB Connector, 75 Ohm MCX Jack Connector Solder Attachment .072 inch End Launch PCB from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [RF PCB Connector, 75 Ohm MCX Jack Connector Solder Attachment .072 inch End Launch PCB FMCN44265](#)

URL: <https://www.fairviewmicrowave.com/mcx-jack-.072-end-launch-pcb-connector-fmcn44265-p.aspx>

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