



# MCX Jack Connector Solder Attachment Surface Mount PCB, Switching Connector

## TECHNICAL DATA SHEET

PE44660

#### MCX Jack Connector Solder Attachment Surface Mount PCB, Switching Connector

### Configuration

ConnectorMCX JackConnector SpecificationCECC 22220Connector Interface TypeSurface MountCable Attachment Method (Shield/Contact)SolderBody StyleStraight

#### **Electrical Specifications**

Frequency Range, GHz

Impedance, Ohms

Maximum VSWR

Maximum Operating Voltage, Volts

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Dielectric Virms

Dielectric Virms

Dielectric Virms

Dielectric Virms

#### **Mechanical Specifications**

**Temperature** 

Operating Range, deg C -55 to +155

Size

 Length, in [mm]
 0.38 [9.65]

 Width/Dia., in [mm]
 0.299 [7.59]

 Weight, lbs [g]
 0.006 [2.72]

#### Connector

Type MCX Jack
Contact Material and Plating Brass/Bery

Contact Material and Plating
Contact Plating Specification
Body Material and Plating
Body Plating Specification
Body Plating Specification
Dielectric Type
Brass, Gold
3µ in. minimum
Teflon/LCP

Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant Yes

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MCX Jack Connector Solder Attachment Surface Mount PCB, Switching Connector PE44660

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

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#### Plotted and Other Data

Notes:

Values at 25 °C, sea level Frequency for Internal: DC-3 GHZ, Frequency for External: DC-6 GHZ

MCX Jack Connector Solder Attachment Surface Mount PCB, Switching Connector from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/mcx-jack-standard-surface-mount-pcb-connector-pe44660-p.aspx

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PE44660 CAD Drawing

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