

Product Details for 1 -1337581 -0

MCX (OSX) RF Connectors

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

- ? Jack Receptacle
- ? Body Style = Straight
- ? Terminate To Printed Circuit Board
- ? Without Panel Attachment
- ? Yes PCB Retention Feature

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

No Image Available

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 [Active](#)

Documentation & Additional Information

Product Drawings:

- ? [MCX STRAIGHT PCB SOCKET 50 OHM](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? [MCX SERIES COAXIAL CONNECTORS - TYCO GREENPAR](#) (PDF, English)

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

Additional Information:

- ? [Product Line Information](#)

Related Products:

- ? [Tooling](#)

[List all Documents](#)

Product Features

(Please use the Product Drawing for all design activity)

Product Type Features:

- ? [Product Type](#) = Jack Receptacle
- ? [Body Style](#) = Straight
- ? [PCB Retention Feature](#) = Yes
- ? Number of Mounting Legs = 4
- ? Dielectric Material = PTFE
- ? Mount = Through -Hole
- ? Grade = Professional
- ? PCB Thickness (Minimum) (mm [in]) = 1.60 - 3.20 [0.063 - 0.126]
- ? Body Material = Brass
- ? Sealed = No
- ? Isolated = No
- ? PCB Height (mm [in]) = 10.00 [0.394]
- ? Mounting Post Style = Straight
- ? Mounting Post Length (mm [in]) = 4.00 [0.157]
- ? Body Shape = Square
- ? Solder Terminal = With
- ? PCB Thickness (mm [in]) = 3.20 [0.126]

Mechanical Attachment:

- ? [Panel Attachment](#) = Without
- ? Flange Dimension [Sq.] (mm [in]) = 5.70 [0.224]

Electrical Characteristics:

- ? Connector Impedance (?) = 50

Body Related Features:

- ? Body Plating = Gold
- ? Connector Length (mm [in]) = 4.00 [0.157]
- ? Polarized = No

Contact Related Features:

- ? Center Contact Plating = Gold
- ? Center Contact Material = Beryllium Copper

Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- ? RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

- ? [Terminate To](#) = Printed Circuit Board
- ? Operating Temperature (Max.) (°C) = 165

Packaging Related Features:

- ? Packaging Quantity = 50
- ? Packaging Method = Individual

Other:

- ? Brand = Greenpar