

## 1-1337583-0 Product Details



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TE Internal Number: 1-1337583-0

 [Active](#)

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### MCX (OSX) RF Connectors

 [Converted to EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

#### Product Highlights:

- Connector
- Jack
- Body Style = Right Angle
- Terminate To Printed Circuit Board
- Without Panel Attachment

[View all Features](#)

### Documentation & Additional Information

#### Product Drawings:

- [MCX SURFACE MOUNT ELBOW 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: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version D)
- [3D Model](#) (IGES, Version D)
- [3D Model](#) (STEP, Version D)

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- [Product Type](#) = Connector
- Gender = Jack
- [Body Style](#) = Right Angle
- [PCB Retention Feature](#) = No
- Dielectric Material = PTFE
- Grade = Professional
- Body Material = Brass
- Sealed = No
- Isolated = No
- PCB Height (mm [in]) = 5.70 [0.224]
- Body Shape = Square

#### Mechanical Attachment:

- [Panel Attachment](#) = Without
- Flange Dimension [Sq.] (mm [in]) = 6.00 [0.236]

#### Electrical Characteristics:

- Connector Impedance ( $\Omega$ ) = 50

#### Contact Related Features:

- Center Contact Plating = Gold
- Center Contact Material = Beryllium Copper
- Contact Termination Type = Surface Mount

#### 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 Method = Tape & Reel

#### Other:

- Brand = Greenpar

**Body Related Features:**

- Body Plating = Gold
- Polarized = No