



[CONNECTORS](#)

[RF CONNECTORS](#)



✓ Active

TE CONNECTIVITY (TE)

## MCX Str PCB Skt 50Ohm Gold Pltd

Subminiature Coax | OS , SKT

1-1337581-0

TE Internal Number: 1-1337581-0

[EU RoHS Compliant with Exemptions](#)

[EU ELV Compliant with Exemptions](#)

**Connector Interface** MCX

**Connector Style** Jack

**Impedance (Ω)** 50

**Sealable** No

**Connector & Contact Terminates To** Printed Circuit Board

[↓ PRODUCT DRAWING](#)  
English

[↓ 3D PDF](#)

### DOCUMENTATION

Product Drawings

#### **MCX STRAIGHT PCB SOCKET 50 OHM**

PDF

**English**

CAD Files

#### **3D PDF**

PDF

**3D**

#### **Customer View Model**

2D\_DXF.ZIP

**English**

## Customer View Model

3D\_IGS.ZIP

English

## Customer View Model

3D\_STP.ZIP

English

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Product Specifications

Product Specification

## MCX SERIES COAXIAL CONNECTORS - TYCO GREENPAR

PDF

English

Qualification Test Report

## MCX SERIES COAXIAL CONNECTORS - MAXIMUM CURRENT HANDLING

PDF

English

## MCX SERIES COAXIAL CONNECTORS FOR FLEXIBLE CABLES - CABLE RETENTION

TIF

English

## MCX SERIES COAXIAL CONNECTORS FOR FLEXIBLE CABLES - CABLE RETENTION

PDF

English

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## FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

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Product Type Features

**Connector Interface** MCX

**Connector Style** Jack

**Sealable** No

**Connector & Contact Terminates To** Printed Circuit Board

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Configuration Features

**PCB Mounting Orientation** Vertical

**Number of Mounting Legs** 4

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Electrical Characteristics

**Impedance ( $\Omega$ )** 50

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Body Features

**Body Material** Brass

**Body Plating Material** Gold

**Body Shape** Square

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## Contact Features

**Center Contact Plating Material** Gold

**Center Contact Material** Beryllium Copper

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## Termination Features

**Termination Method to PC Board** Through Hole - Solder

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## Mechanical Attachment

**PCB Mount Retention** Without

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## Dimensions

**Height above PCB** 10 mm [.394 in]

**PCB Thickness (Recommended)** 3.2 mm [.126 in]

**Mounting Post Length** 4 mm [.157 in]

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## Packaging Features

**Packaging Method** Container

**Packaging Quantity** 50

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## Other

**Dielectric Material** PTFE

**Grade** Professional

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## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

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