**Part Number :** 732520090
**Product Description :** Precision Test Connector, 2.92mm PCB Jack Receptacle, 2-Hole Flange Mount, Solderless Compression Contact, with 2 Screws 4.76mm, PCB Thickness 0.76-2.44mm, 50 Ohms
**Series Number :** 73252
**Status :** Active
**Product Category :** RF / Coaxial Connectors



## Documents and Resources

### Drawings

732520090_sd.pdf

### 3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

### Specifications

PS-89675-4400-001.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Contains Lead per D(2023)8585-DC (23 Jan 2024) |
| EU RoHS | Compliant with Exemption 6(c) per EU 2015/863 |

Compliance Statements

- EU RoHS
- REACH SVHC

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- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | RF / Coaxial Connectors |
| Series | 73252 |
| Description | Precision Test Connector, 2.92mm PCB Jack Receptacle, 2-Hole Flange Mount, Solderless Compression Contact, with 2 Screws 4.76mm, PCB Thickness 0.76-2.44mm, 50 Ohms |
| Comments | Solderless Compression |
| Product Name | Precision Test - 2.92mm |
| Style | PCB |
| Type | Subminiature |
| UPC | 884982956018 |

### Electrical

| | |
|---|---|
| Frequency | 40 GHz |
| Impedance | 50Ω |
| Power / Voltage | VOLTAGE: 500 Vrms@Sea Level |

### Physical

| | |
|---|---|
| Cable Attachment | N/A |
| Gender | Jack |

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| | |
|---|---|
| Keying to Mating Part | N/A |
| Net Weight | 2.058/g |
| Orientation | Straight |
| Packaging Type | Tray |
| Panel Mount | No |
| Panel Mount Method | N/A |
| PCB Mounting | Surface Mount - Compression |
| PCB Thickness - Recommended | 3.05mm |
| Reverse Polar | No |
| Wire/Cable Type | N/A |

## Solder Process Data

| | |
|---|---|
| Lead-Free Process Capability | N/A |



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