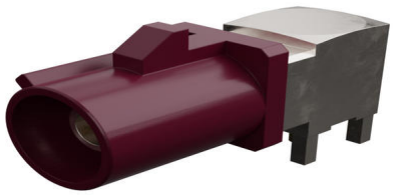
**Part Number :** 734036503
**Product Description :** FAKRA Jack, Right-Angle, PCB Receptacle, Through Hole, Brass Body, Tin (Sn) Plated, Keying Code D, Bordeaux Violet, Tape and Reel, 50 Ohms
**Series Number :** 73403
**Status :** Active
**Product Category :** RF / Coaxial Connectors



## Documents and Resources

### Drawings

734036503_sd.pdf

### 3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

## 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)3788-DC (14 Jun 2023) SCIP:2b63f797-be5c-4283-b10c-4fc2aff1f9bd |
| EU RoHS | Compliant with Exemption 6(c) per EU 2015/863 |

Compliance Statements

- EU RoHS
- REACH SVHC
- 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 | 73403 |
| Description | FAKRA Jack, Right-Angle, PCB Receptacle, Through Hole, Brass Body, Tin (Sn) Plated, Keying Code D, Bordeaux Violet, Tape and Reel, 50 Ohms |
| Application | Automotive, RF |
| Product Name | FAKRA,SMB |
| Style | PCB |
| Type | Subminiature |
| UPC | 889056534109 |

### Electrical

| | |
|---|---|
| Frequency | 6 GHz |
| Impedance | 50Ω |
| Power / Voltage | VOLTAGE: 335 Vrms@Sea Level |

### Physical

| | |
|---|---|
| Cable Attachment | N/A |
| Gender | Jack |
| Keying to Mating Part | Yes |
| Net Weight | 4.452/g |

| | |
|---|---|
| Orientation | Right Angle |
| Packaging Type | Embossed Tape on Reel |
| Panel Mount | No |
| Panel Mount Method | N/A |
| PCB Mounting | Through Hole |
| PCB Thickness - Recommended | 2.40mm |
| Reverse Polar | No |
| Wire/Cable Type | N/A |