

Part Number: 734040813

Product Description : FAKRA Jack, Right-Angle, PCB Receptacle, Through Hole, Die Cast and Brass Body, Tin (Sn) Plated, Anti-tip Feature, Keying Code D/

Bordeaux Violet, 50 Ohms **Series Number:** 73403

Status: Active

Product Category: RF / Coaxial Connectors



Documents & Resources

Drawings

734040813 sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|---|
| China RoHS | <u>6</u> 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) |
| 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)

<u>Substances of Interest</u>

PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

| Status | Active |
|--------------|--|
| Category | RF / Coaxial Connectors |
| Series | 73403 |
| Description | FAKRA Jack, Right-Angle, PCB Receptacle, Through Hole, Die Cast and Brass Body, Tin (Sn) Plated, Anti-tip Feature, Keying Code D/ Bordeaux Violet, 50 Ohms |
| Application | Automotive, RF |
| Product Name | FAKRA,SMB |
| Style | РСВ |
| Туре | Subminiature |
| UPC | 756054162446 |

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 | 6.325/g |
| Orientation | Right Angle |

| Packaging Type | Tray |
|-----------------------------|--------------|
| 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 |

Solder Process Data

| Max-Duration | 10 |
|------------------------------|----------|
| Lead-Free Process Capability | SMC&WAVE |
| Max-Cycle | 2 |
| Max-Temp | 260 |

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