



**Part Number :** [734035072](#)

**Product Description :** FAKRA Jack, Straight, PCB Receptacle, Through Hole, Keying Code C, Brass Body, Tin (Sn) Plated, Blue, 50 Ohms

**Series Number :** 73403

**Status :** Active

**Product Category :** RF / Coaxial Connectors



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## Documents & Resources

### Drawings

[734035072\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

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## 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(2022)4187-DC (10 June 2022)
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, Straight, PCB Receptacle, Through Hole, Keying Code C, Brass Body, Tin (Sn) Plated, Blue, 50 Ohms
Application	Automotive
Product Name	FAKRA,SMB
Style	PCB
Type	Subminiature
UPC	883906494643

### 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	2.659/g
Orientation	Straight
Packaging Type	Tray

Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	Through Hole
PCB Thickness - Recommended	2.79mm
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