



Part Number : 734042642

Product Description : 50 Ohms, FAKRA/SMB  
Right-Angle Jack, Code C/Blue

Series Number : 73404

Status : Active

Product Category : RF / Coaxial Connectors



## Documents & Resources

### Drawings

Drawing 734042642\_sd.pdf

### 3D Models and Design Files

3D Model 734042642\_stp.zip

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	☒
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

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

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

## EU RoHS Certificate of Compliance

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### Part Details

#### General

Status	Active
Category	RF / Coaxial Connectors
Series	73404
Description	50 Ohms, FAKRA/SMB Right-Angle Jack, Code C/Blue
Application	Automotive
Product Family	FAKRA PCB, Cable and Sealed Connection Systems
Product Name	FAKRA,SMB
Style	PCB
Type	Subminiature
UPC	883906459703

#### Electrical

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

#### Physical

Gender	Jack
Keying to Mating Part	Yes
Net Weight	4.435/g
Orientation	Right Angle
Packaging Type	Tray
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	Through Hole
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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