



**Part Number :** [733581042](#)  
**Product Description :** 50 Ohms, Gang of 6  
MPRF Jack, Non-Magnetic, Right-Angle, PCB  
**Series Number :** 73358  
**Status :** Active  
**Product Category :** RF / Coaxial Connectors



Documents & Resources

**Drawings**  
[Drawing 733581042\\_sd.pdf](#)

**3D Models and Design Files**  
[3D Model 733581042\\_stp.zip](#)

**Specifications**  
[Application Specification 735970640-000.pdf](#)  
[Product Specification PS-89675-471-001.pdf](#)

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(2022)9120-DC (17 Jan 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         | 73358                                                        |
| Description    | 50 Ohms, Gang of 6 MPRF Jack, Non-Magnetic, Right-Angle, PCB |
| Product Family | Multi-Port RF (MPRF) Coaxial Cable-to-Board Solutions        |
| Product Name   | MPRF                                                         |
| Style          | PCB                                                          |
| Type           | Subminiature                                                 |
| UPC            | 191128352413                                                 |

#### Electrical

|                 |                             |
|-----------------|-----------------------------|
| Frequency       | 6 GHz                       |
| Impedance       | 50Ω                         |
| Power / Voltage | VOLTAGE: 170 Vrms@Sea Level |

#### Physical

|                       |              |
|-----------------------|--------------|
| Gender                | Jack         |
| Keying to Mating Part | None         |
| Net Weight            | 9.418/g      |
| Orientation           | Right Angle  |
| Packaging Type        | Tray         |
| Panel Mount           | No           |
| Panel Mount Method    | N/A          |
| PCB Mounting          | Through Hole |
| Wire/Cable Type       | N/A          |

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