



**Part Number :** 349510821

**Product Description :** MX150 Backshell for Female Sealed Connector Assembly, 8 Circuit, without Rib

**Series Number :** 34951

**Status :** Active

**Product Category :** Connector Housings



## Documents & Resources

### Drawings

[Drawing 349510821\\_sd.pdf](#)

[Packaging Design Drawing 349509000-000.pdf](#)

### 3D Models and Design Files

[3D Model 349510821\\_stp.zip](#)

### Specifications

[Application Specification AS-34951-001-001.pdf](#)

## Product Environment Compliance

### Compliance

|                    |   |
|--------------------|---|
| GADSL/IMDS         | Compliant   |
| China RoHS         |   |
| EU ELV             | Compliant per 2000/53/EC                          |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                    |
| REACH SVHC         | Not Contained per D(2023)3788-DC<br>(14 Jun 2023) |
| EU RoHS            | Compliant 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       | Connector Housings   |
| Series         | 34951  |
| Description    | MX150 Backshell for Female Sealed Connector Assembly, 8 Circuit, without Rib |
| Application    | Power, Wire-to-Wire  |
| Comments       | Without Rib  |
| Product Family | MX150 Sealed and Unsealed Connector System                                   |
| Product Name   | MX150  |
| UPC            | 191128750219   |

#### Physical

|                               |                |
|-------------------------------|----------------|
| Circuits (maximum)            | 8              |
| Color - Resin                 | Black          |
| Gender                        | N/A            |
| Glow-Wire Capable             | No             |
| Lock to Mating Part           | Yes            |
| Material - Resin              | Nylon          |
| Net Weight                    | 5.100/g        |
| Number of Rows                | 0              |
| Packaging Type                | Bag            |
| Panel Mount                   | No             |
| Pitch - Mating Interface      | N/A            |
| Polarized to Mating Part      | Yes            |
| Stackable                     | No             |
| Temperature Range - Operating | -40° to +125°C |

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## Use with Part(s)

| Description  | Part Number  |
|--|--------------|
| MX150 Mat-Sealed Dual Row<br>Female Connector Assemblies | <u>33472</u> |

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