



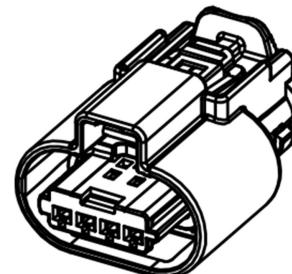
Part Number : 347700402

Product Description : MX150 Mat-Sealed Female Connector Assembly, Single Row, 4 Circuits, Keying Option B, with Connector Position Assurance, Light Gray

Series Number : 34770

Status : Active

Product Category : Connector Housings



Documents & Resources

Drawings

[347700402_sd.pdf](#)

[PK-31300-635-001.pdf](#)

3D Models and Design Files

[347700402_stp.zip](#)

Specifications

[AS-34770-001-001.pdf](#)

[TS-34770-040-001.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(2024)4144-DC (27 June 2024) |
| 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

Part Details

General

| | |
|--------------|--|
| Status | Active |
| Category | Connector Housings |
| Series | 34770 |
| Description | MX150 Mat-Sealed Female Connector Assembly, Single Row, 4 Circuits, Keying Option B, with Connector Position Assurance, Light Gray |
| Application | Power, Wire-to-Board, Wire-to-Wire, Automotive |
| Product Name | MX150 |
| UPC | 884982227187 |

Physical

| | |
|-------------------------------|--------------------|
| Circuits (maximum) | 4 |
| Color - Resin | Gray (Light) |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 7.237/g |
| Number of Rows | 1 |
| Packaging Type | Partitioned Carton |
| Panel Mount | No |
| Pitch - Mating Interface | 3.00mm |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40° to +125°C |

Solder Process Data

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|------------------------------|-----|
| Lead-Free Process Capability | N/A |
|------------------------------|-----|

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