



Part Number : [1600733102](#)

Product Description : MX150 Cable-Sealed Female Connector Assembly, Single Row, 3 Circuits, Dual Key Option B, without Connector Position Assurance, Light Gray

Series Number : 160073

Status : Active

Product Category : Connector Housings



Documents and Resources

Drawings

[1600733102 sd.pdf](#)

[PK-31300-903-001.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[1600730001-AS-000.pdf](#)


[1600730001-PS-000.pdf](#)

[1600730001-PS-000.pdf](#)

[1600730001-TS-000.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Compliant |
| China RoHS |  per SJ/T 11365-2006 |
| EU ELV | Compliant per 2000/53/EC |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Contains Dodecamethylcyclhexasiloxane; Decamethylcyclopentasiloxane; |

| | |
|---------|---|
| | Octamethylcyclotetrasiloxane per D(2025)7771-DC (04 Feb 2026) |
| EU RoHS | Compliant 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

Part Details

General

| | |
|--------------|---|
| Status | Active |
| Category | Connector Housings |
| Series | 160073 |
| Description | MX150 Cable-Sealed Female Connector Assembly, Single Row, 3 Circuits, Dual Key Option B, without Connector Position Assurance, Light Gray |
| Application | Power, Wire-to-Wire, Automotive |
| Product Name | MX150 |
| UPC | 889056370479 |

Physical

| | |
|--------------------|--------------|
| Circuits (maximum) | 3 |
| Color - Resin | Gray (Light) |
| Gender | Receptacle |
| Glow-Wire Capable | No |

| | |
|-------------------------------|----------------|
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | Polyamide (PA) |
| Net Weight | 8.740/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 4.50mm |
| Pitch - Termination Interface | 4.50mm |
| Polarization | B |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40° to +125°C |

Mates With / Use With

Use with Part(s)

| Description | Part Number |
|-----------------------------------|--------------|
| MX150 Cable Seal Female Terminals | <u>34081</u> |
| MX150 Cable Seal Female Terminals | <u>34083</u> |

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