



Part Number : [340620021](#)
Product Description : MX150 Cable-Sealed Female Connector Assembly, Single Row, 2 Circuits, Keying Option A, Black
Series Number : 34062
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings

[340620021_sd.pdf](#)
[PK-30907-879-001.pdf](#)

3D Models and Design Files


[STEP AP242](#)
[SOLIDWORKS](#)
[Creo](#)

Specifications

[340620000-AS-CH-000.pdf](#)
[AS-34062-000-001.pdf](#)
[PS-34062-000-001.pdf](#)
[TS-34062-992-001.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 Dodecamethylcyclohexasiloxane; Decamethylcyclopentasiloxane; Octamethylcyclotetrasiloxane per |

| | |
|---------|-------------------------------|
| | D(2025)4165-DC (25 June 2025) |
| 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 | 34062 |
| Description | MX150 Cable-Sealed Female Connector Assembly, Single Row, 2 Circuits, Keying Option A, Black |
| Application | Power, Wire-to-Wire, Automotive |
| Comments | No Connector Position Assurance (CPA) |
| Product Name | MX150 |
| UPC | 883906036270 |

Physical

| | |
|--------------------|------------|
| Circuits (maximum) | 2 |
| Color - Resin | Black |
| Gender | Receptacle |
| Glow-Wire Capable | No |

| | |
|-------------------------------|----------------|
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 4.230/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 5.00mm |
| Pitch - Termination Interface | 5.00mm |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40° to +125°C |

Solder Process Data

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

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|--|--------------|
| MX150 Cable-Sealed Male Connector Assemblies | <u>34675</u> |

Use with Part(s)

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