



Part Number : [346750003](#)

Product Description : MX150 Cable-Sealed Male Connector Assembly with TPA, Single Row, 2 Circuits, Keying Option C, with Clipslot, Black

Series Number : 34675

Status : Active

Product Category : Connector Housings



Documents & Resources

Drawings

[Drawing 346750003_sd.pdf](#)

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

3D Models and Design Files

[3D Model 346750003_stp.zip](#)

Specifications

[Application Specification 340620000-AS-CH-000.pdf](#)

[Application Specification AS-34062-000-001.pdf](#)

[Product Specification PS-34062-000-001.pdf](#)

[Test Summary TS-34062-992-001.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 (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

Part Details

General

| | |
|----------------|--|
| Status | Active |
| Category | Connector Housings |
| Series | 34675 |
| Description | MX150 Cable-Sealed Male Connector Assembly with TPA, Single Row, 2 Circuits, Keying Option C, with Clipslot, Black |
| Application | Power, Wire-to-Board, Wire-to-Wire |
| Comments | with clip slot |
| Product Family | MX150 Sealed and Unsealed Connector System |
| Product Name | MX150 |
| UPC | 883906097783 |

Physical

| | |
|--------------------------|---------|
| Circuits (maximum) | 2 |
| Color - Resin | Black |
| Gender | Plug |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 4.337/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 +120°C |

Solder Process Data

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

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|---|--------------|
| MX150 Cable-Sealed Single Row Female Connector Assemblies | <u>34062</u> |

Use with Part(s)

| Description | Part Number |
|---------------------------------|--------------|
| MX150 Cable Seal Male Terminals | <u>34080</u> |