



Part Number : [334814424](#)

Product Description : MX150 Mat-Sealed Male Connector Assembly, Single Row, 4 Circuits, Keying Option C, Dark Gray

Series Number : 33481

Status : Active

Product Category : Connector Housings



Documents & Resources

Drawings

[Drawing 334814424_sd.pdf](#)

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

3D Models and Design Files

[3D Model 334814424_stp.zip](#)

Specifications

[Application Specification AS-33472-100-CH-001.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|--------------|
| China RoHS | Not Reviewed |
| EU ELV | Not Reviewed |
| Low-Halogen Status | Not Reviewed |
| REACH SVHC | Not Reviewed |
| EU RoHS | Not Reviewed |

[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

Part Details

General

| | |
|----------------|--|
| Status | Active |
| Category | Connector Housings |
| Series | 33481 |
| Description | MX150 Mat-Sealed Male Connector Assembly, Single Row, 4 Circuits, Keying Option C, Dark Gray |
| Application | Power, Wire-to-Wire, Automotive |
| Product Family | MX150 Sealed and Unsealed Connector System |
| Product Name | MX150 |
| UPC | 193264209873 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 4 |
| Color - Resin | Gray (Dark) |
| Gender | Plug |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | SPS/Nylon |
| Net Weight | 8.938/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 3.50mm |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40° to +150°C |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|---|--------------|
| MX150 Mat-Sealed Single Row Female Connector Assemblies | <u>33471</u> |

Use with Part(s)

| Description | Part Number |
|--------------------------|------------------|
| MX150 Sealed Cavity Plug | <u>343450001</u> |
| MX150 Male Terminals | <u>33000</u> |
| MX150 Male Terminals | <u>33011</u> |