



**Part Number :** [334721354](#)  
**Product Description :** MX150 Mat-Sealed Female Connector Assembly, Dual Row, 12 Circuits, Keying Option A, with Clipslot, without Connector Position Assurance, Black, Terminals 1-5 and 8-12 Plugged  
**Series Number :** 33472  
**Status :** Active  
**Product Category :** Connector Housings  
**Engineering Number :** CVP33472-1354



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## Documents & Resources

### Drawings

[334721354\\_sd.pdf](#)  
[PK-31300-903-001.pdf](#)

### Specifications

[AS-33472-100-001.pdf](#)  
[AS-33472-100-CH-001.pdf](#)  
[AS-33472-100-FR-001.pdf](#)  
[AS-33611-001-001.pdf](#)  
[PS-33472-000-001.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |                                                 |
|--------------------|-------------------------------------------------|
| GADSL/IMDS         | Compliant                                       |
| China RoHS         | Not Relevant                                    |
| EU ELV             | Compliant per 2000/53/EC                        |
| Low-Halogen Status | Not Relevant                                    |
| REACH SVHC         | Not Contained 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       | 33472                                                                                                                                                                          |
| Description  | MX150 Mat-Sealed Female Connector Assembly, Dual Row, 12 Circuits, Keying Option A, with Clipslot, without Connector Position Assurance, Black, Terminals 1-5 and 8-12 Plugged |
| Application  | Power, Wire-to-Board, Wire-to-Wire, Automotive                                                                                                                                 |
| Product Name | MX150                                                                                                                                                                          |
| UPC          | 884982644632                                                                                                                                                                   |

### Agency

|    |        |
|----|--------|
| UL | E29179 |
|----|--------|

### Physical

|                       |            |
|-----------------------|------------|
| Circuits (maximum)    | 12         |
| Color - Resin         | Black      |
| Gender                | Receptacle |
| Glow-Wire Capable     | No         |
| Keying to Mating Part | Yes        |

|                               |                    |
|-------------------------------|--------------------|
| Lock to Mating Part           | Yes                |
| Material - Resin              | SPS/Nylon          |
| Net Weight                    | 16.000/g           |
| Number of Rows                | 2                  |
| Packaging Type                | Partitioned Carton |
| Panel Mount                   | No                 |
| Pitch - Mating Interface      | 3.50mm             |
| Polarized to Mating Part      | Yes                |
| Stackable                     | No                 |
| Temperature Range - Operating | -40° to +150°C     |

### Solder Process Data

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

### Mates With / Use With

#### Use with Part(s)

| Description                         | Part Number      |
|-------------------------------------|------------------|
| MX150 Sealed Receptacle Cavity Plug | <u>343454001</u> |
| MX150 Female Terminals              | <u>33001</u>     |
| MX150 Female Terminals              | <u>33012</u>     |