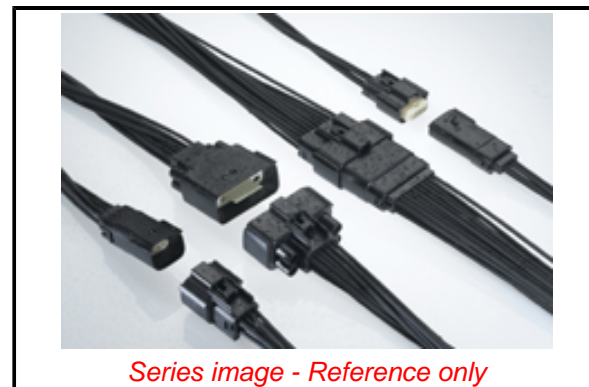


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0334721253](#)  
**Status:** **Active**  
**Overview:** [MX150 Sealed and Unsealed Connector System](#)  
**Description:** MX150 Sealed Female Connector, Dual Row, 12 Circuits, Polarization C, without Connector Position Assurance, Dark Gray

**Documents:**

|  |  |
|--|--|
| <a href="#">3D Model</a>   | <a href="#">Application Specification AS-33611-001-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                    | <a href="#">Packaging Specification PK-31300-903-001 (PDF)</a>   |
| <a href="#">Product Specification PS-33472-000-001 (PDF)</a>     | <a href="#">Packaging Specification PK-33472-001-001 (PDF)</a>   |
| <a href="#">Application Specification AS-33472-100-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>             |



**General**

|                                |  |
|--------------------------------|--|
| Product Family                 | Crimp Housings   |
| Series                         | 33472  |
| Application                    | Power, Wire-to-Board, Wire-to-Wire   |
| Comments                       | No Connector Position Assurance (CPA)  |
| More Detailed Tech Information | <a href="http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications">http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications</a> -Partnership |
| Overview                       | <a href="#">MX150 Sealed and Unsealed Connector System</a>   |
| Polarization                   | C  |
| Product Name                   | MX150  |
| UPC                            | 883906929909   |

**Physical**

|                               |                             |
|-------------------------------|-----------------------------|
| Circuits (maximum)            | 12                          |
| Color - Resin                 | Black, Gray (Dark), Natural |
| Gender                        | Receptacle                  |
| Glow-Wire Capable             | No                          |
| Keying to Mating Part         | Yes                         |
| Lock to Mating Part           | Yes                         |
| Material - Resin              | Modified Polystyrene Alloy  |
| Net Weight                    | 15.325/g                    |
| Number of Rows                | 2                           |
| Packaging Type                | Bag                         |
| Panel Mount                   | No                          |
| Pitch - Mating Interface      | 3.50mm                      |
| Polarized to Mating Part      | Yes                         |
| Stackable                     | No                          |
| Temperature Range - Operating | -40° to +125°C              |

**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

**Reference - Drawing Numbers**

|                           |                                    |
|---------------------------|------------------------------------|
| Application Specification | AS-33472-100-001, AS-33611-001-001 |
| Packaging Specification   | PK-31300-903-001, PK-33472-001-001 |
| Product Specification     | PS-33472-000-001                   |
| Sales Drawing             | SD-33472-0001-001                  |

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2018 (15  
January 2018)

**Halogen-Free**

**Status**

**Not Relevant**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Compliant

Not Contained

**Search Parts in this Series**

[33472](#) Series

**Mates With**

[33482](#) Male Dual Row Sealed Connector

**Use With**

[33012](#) MX150 Female Terminal,  
[34345-0001](#) MX150 Cavity Plug Sealed