

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

**Part Number:** **0334724002**

**Status:** **Active**

**Overview:** MX150 Sealed and Unsealed Connector System

**Description:** MX150 Mat-Sealed Female Connector Assembly, Dual Row, 4 Circuits, Keying Option B, without Connector Position Assurance, with Open Standard Grommet Cap, Light Gray

**Documents:**

|  |   |
|--|---|
| <a href="#">3D Model (PDF)</a>                                   | <a href="#">Application Specification AS-33472-100-CH-001 (PDF)</a> |
| <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="#">Datasheet (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-Partnership">http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership</a> |
| Overview                       | <u>MX150 Sealed and Unsealed Connector System</u>   |
| Product Name                   | MX150   |
| UPC                            | 889056506373  |

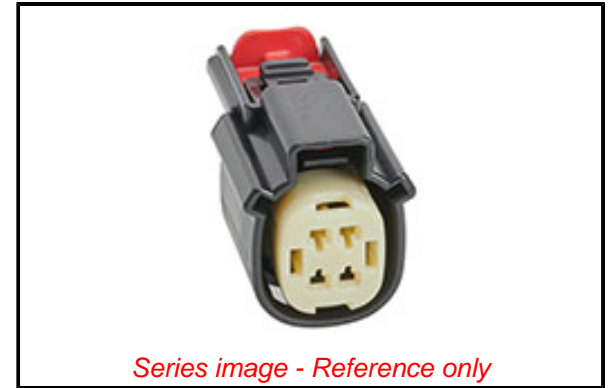
**Physical**

|                               |                    |
|-------------------------------|--------------------|
| Circuits (maximum)            | 4                  |
| Color - Resin                 | Gray (Light)       |
| Gender                        | Receptacle         |
| Glow-Wire Capable             | No                 |
| Keying to Mating Part         | Yes                |
| Lock to Mating Part           | Yes                |
| Material - Resin              | SPS/Nylon          |
| Net Weight                    | 8.180/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 +125°C     |

**Material Info**

**Reference - Drawing Numbers**

|                           |   |
|---------------------------|---|
| Application Specification | AS-33472-100-001, AS-33472-100-CH-001, AS-33611-001-001 |
| Packaging Specification   | PK-31300-903-001  |
| Product Specification     | PS-33472-000-001  |
| Sales Drawing             | 334720402-001, SD-33472-0001-001                        |



*Series image - Reference only*

**EU ELV  
Compliant**

**EU RoHS  
Compliant  
REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free  
Status**

**Low-Halogen**

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

|                 |               |
|-----------------|---------------|
| China ROHS      | Not Relevant  |
| ELV             | Compliant     |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**  
33472 Series

**Mates With**  
MX150 Male Sealed Connector [33482](#)

**Use With**  
MX150 Female Terminal [33012](#) , [33001](#)  
<br>MX150 Sealed Cavity Plug [343450001](#)