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**Part Number:** [33472-0801](#)  
**Status:** **Active**  
**Overview:** [MX150™ Sealed Connector System](#)  
**Description:** MX150™ Sealed Female Connector, Dual Row, 8 Circuits, Polarization A, without Connector Position Assurance, Black

**Documents:**

[3D Model](#) [Application Specification AS-33472-100 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                                |   |
|--------------------------------|---|
| Product Family                 | Crimp Housings  |
| Series                         | <a href="#">33472</a>   |
| Application                    | Power, Wire-to-Wire   |
| Comments                       | No Connector Position Assurance (CPA)                                 |
| More Detailed Tech Information | <a href="http://ewcap.uscarteams.org">http://ewcap.uscarteams.org</a> |
| Overview                       | <a href="#">MX150™ Sealed Connector System</a>                        |
| Product Name                   | MX150™  |
| UPC                            | 756054494837  |

**Physical**

|                               |                            |
|-------------------------------|----------------------------|
| Circuits (maximum)            | 8                          |
| Circuits Detail               | 8                          |
| Color - Resin                 | Black, Natural             |
| Gender                        | Female                     |
| Glow-Wire Compliant           | No                         |
| Keying to Mating Part         | Yes                        |
| Lock to Mating Part           | Yes                        |
| Material - Resin              | Modified Polystyrene Alloy |
| Net Weight                    | 11.338/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°C to +125°C            |

**Electrical**

|                               |     |
|-------------------------------|-----|
| Current - Maximum per Contact | 22A |
|-------------------------------|-----|

**Material Info**

**Reference - Drawing Numbers**

|                           |   |
|---------------------------|---|
| Application Specification | AS-33472-100                                |
| Product Specification     | RPS-33472-001                               |
| Sales Drawing             | 150-S-008-2-Z02, SD-33472-081, SD-33472-082 |



**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[33472Series](#)

**Mates With**

[33482](#) Male Dual Row Sealed Connector

**Use With**

[33012](#) MX150™ Female Terminal,  
[34345-0001](#) MLX 150 Cavity Plug Sealed