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**Part Number:** [33472-0602](#)  
**Status:** **Active**  
**Overview:** MX150™ Sealed Connector System  
**Description:** 3.50mm Pitch MX150™ Sealed Female Connector, Dual Row, 6 Circuits, Polarization B, without Connector Position Assurance, Gray

**Documents:**

[3D Model](#) [Application Specification AS-33472-100 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-33472-000 \(PDF\)](#)

**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	<u>MX150™ Sealed Connector System</u>
Product Name	MX150™
UPC	800756537450

**Physical**

Circuits (maximum)	6
Circuits Detail	6
Color - Resin	Black, Gray (Light), Natural
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy
Net Weight	9.330/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.50mm
Pitch - Termination Interface	3.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +125°C

**Electrical**

Current - Maximum per Contact	22A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-33472-100
Product Specification	PS-33472-000
Sales Drawing	150-S-006-2-Z02, SD-33472-061



**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Low-Halogen**

**China RoHS**



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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,  
[343450001](#) MLX 150 Cavity Plug Sealed