

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

**Part Number:** [33472-1770](#)  
**Status:** **Active**  
**Overview:** MX150™ Sealed Connector System  
**Description:** MX150™ Sealed Female Connector, Dual Row, 16 Circuits, Polarization D, with Connector Position Assurance, Stone 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	with 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	884982357143

**Physical**

Circuits (maximum)	16
Circuits Detail	16
Color - Resin	Black, Gray, Natural
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy
Net Weight	18.550/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	PS-33472-000



image - Reference only

Series

**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Contains SVHC: No**  
**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