

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [33472-1602](#)
Status: **Active**
Overview: MX150™ Sealed and Unsealed Connector System
Description: MX150™ Sealed Female Connector, Dual Row, 16 Circuits, Polarization B, without Connector Position Assurance, Light Gray

Documents:

[3D Model](#) [Application Specification AS-33611-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Application Specification AS-33472-100 \(PDF\)](#)

General

| | |
|--------------------------------|---|
| Product Family | Crimp Housings |
| Series | 33472 |
| Application | Power, Wire-to-Wire |
| Comments | No Connector Position Assurance (CPA) |
| More Detailed Tech Information | http://ewcap.uscarteams.org |
| Overview | <u>MX150™ Sealed and Unsealed Connector System</u> |
| Product Name | MX150™ |
| UPC | 756054493953 |

Physical

| | |
|-------------------------------|----------------------------|
| Circuits (maximum) | 16 |
| Circuits Detail | 16 |
| Color - Resin | 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 | 18.020/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, AS-33611-001 |
| Sales Drawing | 150-S-016-2-Z01, SD-33472-0001, SD-33472-0002 |



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
 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](#) MX150™ Cavity Plug Sealed