

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

**Part Number:** **33482-1201**  
**Status:** **Active**  
**Overview:** MX150™ Sealed Connector System  
**Description:** MX150™ Sealed Male Connector, Dual Row, 12 Circuits, Polarization A, without Connector Position Assurance, Black

**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	<u>33482</u>
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	756054494530

**Physical**

Circuits (maximum)	12
Circuits Detail	12
Color - Resin	Black, Natural
Gender	Male
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy
Net Weight	14.937/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
Sales Drawing	SD-33482-121



image - Reference only

Series

**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**

33482Series

**Mates With**

33472 Female Dual Row Sealed Connector

**Use With**

33000 MX150™ Tin (Sn) Male Terminal, 33011 Gold (Au) Male Terminal, 34345-0001 MLX 150 Cavity Plug Sealed, MX150™ Backshell 34950-1210 , 34950-1220