

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

**Part Number:** [0334810201](#)  
**Status:** **Active**  
**Overview:** [MX150 Sealed and Unsealed Connector System](#)  
**Description:** [MX150 Mat-Sealed Male Connector Assembly, Single Row, 2 Circuits, Keying Option A, Black](#)

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-33472-100-CH-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Application Specification AS-33472-100-FR-001 (PDF)</a>
<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-31300-635-001 (PDF)</a>
<a href="#">Product Specification PS-33471-000-001 (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Application Specification AS-33472-100-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

UL E29179

**General**

Product Family Crimp Housings  
 Series [33481](#)  
 Application Power, Wire-to-Wire  
 More Detailed Tech Information <http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership>  
[MX150 Sealed and Unsealed Connector System](#)  
 Overview  
 Product Name MX150  
 UPC 884982136762

**Physical**

Circuits (maximum) 2  
 Color - Resin Black  
 Gender Plug  
 Glow-Wire Capable No  
 Keying to Mating Part Yes  
 Lock to Mating Part Yes  
 Material - Resin SPS/Nylon  
 Net Weight 6.285/g  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 3.50mm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating -40° to +150°C

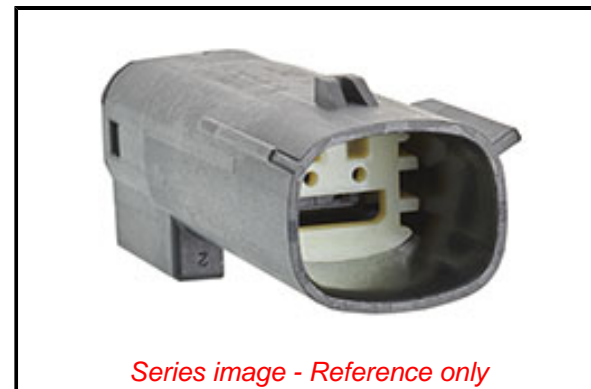
**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Application Specification AS-33472-100-001, AS-33472-100-CH-001, AS-33472-100-FR-001  
 Packaging Specification PK-31300-635-001  
 Product Specification PS-33471-000-001  
 Sales Drawing SD-33481-0001-001, SD-33481-021-001



*Series image - Reference only*

**EU ELV  
Compliant**

**EU RoHS  
Compliant**  
**REACH SVHC**

Not Contained Per -  
 D(2020)4578-DC (25  
 June 2020)

**Halogen-Free  
Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[33481](#) Series

**Mates With**

MX150 Sealed Single Row Female  
 Connector [33471](#)

**Use With**

MX150 Male Terminal [33000](#) , [33011](#)  
 <br>MX150 Sealed Blade Cavity Plug  
[343450001](#) <br> MX150 Backshell  
[349480210](#) , [349480220](#)

This document was generated on 07/20/2020

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