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**Part Number:** [0334710461](#)  
**Status:** **Active**  
**Overview:** [MX150 Sealed and Unsealed Connector System](#)  
**Description:** MX150 Mat-Sealed Female Connector Assembly, Single Row, 4 Circuits, Keying Option A, with Connector Position Assurance, with Open Ergonomic Grommet Cap, Black

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-33472-100-CH-001 (PDF)</a>
<a href="#">3D Model</a>	<a href="#">Application Specification AS-33611-001-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification PK-31300-903-001 (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 [33471](#)  
 Application Power, Wire-to-Wire  
 Comments with Connector Position Assurance (CPA)  
 More Detailed Tech Information <http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership>  
 Overview [MX150 Sealed and Unsealed Connector System](#)  
 Product Name MX150  
 UPC 884982249844

**Physical**

Circuits (maximum) 4  
 Color - Resin Black  
 Gender Receptacle  
 Glow-Wire Capable No  
 Keying to Mating Part Yes  
 Lock to Mating Part Yes  
 Material - Resin SPS/Nylon  
 Net Weight 9.820/g  
 Number of Rows 1  
 Packaging Type Partitioned Carton  
 Panel Mount No  
 Pitch - Mating Interface 3.50mm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating -40° to +125°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-33611-001-001  
 Packaging Specification PK-31300-903-001  
 Product Specification PS-33471-000-001  
 Sales Drawing SD-33471-0001-001, SD-33471-041-002



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2020)9139-DC (19  
 Jan 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Compliant

Not Contained

**Search Parts in this Series**

[33471](#) Series

**Mates With**

MX150 Sealed Single Row Male Connector  
[33481](#)

**Use With**

MX150 Female Terminal [33012](#) , [33001](#)  
 <br>MX150 Sealed Receptacle Cavity Plug  
[343454001](#)

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