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**Part Number:** [0334810402](#)  
**Status:** **Active**  
**Overview:** [MX150 Sealed and Unsealed Connector System](#)  
**Description:** MX150 Mat-Sealed Male Connector Assembly, Single Row, 4 Circuits, Keying Option B, Light Gray

**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>

**General**

Product Family	Crimp Housings
Series	33481
Application	Power, Wire-to-Wire
More Detailed Tech Information	<a href="http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership">http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications -Partnership</a>
Overview	<a href="#">MX150 Sealed and Unsealed Connector System</a>
Product Name	MX150
UPC	756054458433

**Physical**

Circuits (maximum)	4
Color - Resin	Gray (Light)
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	8.933/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

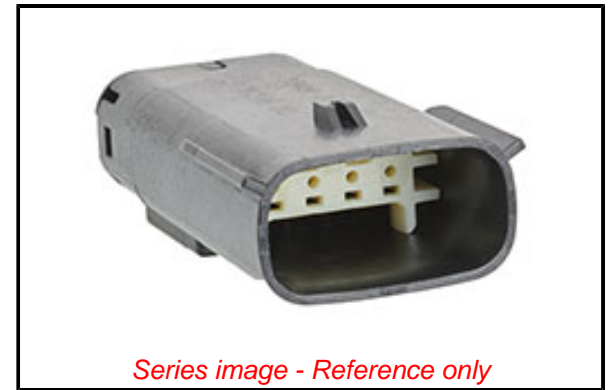
**Solder Process Data**

Lead-freeProcess Capability	N/A
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**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-33481-041-001



*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**

**Not Relevant**

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

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

**China RoHS**

**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](#)