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**Part Number:** [33471-0208](#)  
**Status:** **Active**  
**Overview:** [MX150™ Sealed and Unsealed Connector System](#)  
**Description:** MX150™ Sealed Female Connector, Single Row, 2 Circuits, Polarization C, with Connector Position Assurance, Dark Gray

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-33472-100 (PDF)</a>
<a href="#">Product Specification PS-33471-000 (PDF)</a>	<a href="#">Application Specification AS-33611-001 (PDF)</a>
<a href="#">Product Specification PS-34646-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



*image - Reference only*

**General**

Product Family	Crimp Housings
Series	<a href="#">33471</a>
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	<a href="#">MX150™ Sealed and Unsealed Connector System</a>
Product Name	MX150™
UPC	883906705268

**Physical**

Circuits (maximum)	2
Circuits Detail	2
Color - Resin	Gray (Dark), Natural
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy, Polyester
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°C to +125°C

**Electrical**

Current - Maximum per Contact	22A
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**Material Info**

Old Part Number	CVP33471-0208
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**Reference - Drawing Numbers**

Application Specification	AS-33472-100, AS-33611-001
Product Specification	PS-33471-000, PS-34646-001
Sales Drawing	150-S-002-1-Z05, SD-33471-021

**EU RoHS** **China RoHS**

**Compliance Status**

**Not Reviewed**

**REACH SVHC**

**Not Reviewed**

**Low-Halogen Status**

**Not Reviewed**

**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**

[33471Series](#)

**Mates With**

[33481](#) Male Single Row Sealed Connector

**Use With**

[33012](#) MX150™ Female Terminal,  
[34345-0001](#) MX150™ Cavity Plug Sealed