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Part Number: [33471-0539](#)
Status: **Active**
Overview: [MX150™ Sealed and Unsealed Connector System](#)
Description: MX150™ Sealed Female Connector, Single Row, 5 Circuits, Polarization C, with Connector Position Assurance, Dark Gray

Documents:

3D Model	Application Specification AS-33472-100 (PDF)
Drawing (PDF)	Application Specification AS-33611-001 (PDF)
Product Specification PS-33471-000 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-34646-001 (PDF)	



image - Reference only

General

Product Family	Crimp Housings
Series	33471
Application	Power, Wire-to-Wire
Comments	With Connector Position Assurance (CPA)
More Detailed Tech Information	http://ewcap.uscarteams.org
Overview	MX150™ Sealed and Unsealed Connector System
Product Name	MX150™
UPC	884982356870

Physical

Circuits (maximum)	5
Circuits Detail	5
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
Net Weight	10.592/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°C to +125°C

Electrical

Current - Maximum per Contact	22A
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Material Info

Old Part Number	CVP33471-0539
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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	SD-33471-051

EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email 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