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Part Number: [33471-0407](#)
Status: **Active**
Overview: MX150™ Sealed Connector System
Description: 3.50mm Pitch MX150™ Sealed Female Connector, Single Row, 4 Circuits, Polarization B, with Connector Position Assurance, Gray

Documents:

[3D Model](#) [Application Specification AS-33472-100 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-33471-000 \(PDF\)](#)

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	<u>MX150™ Sealed Connector System</u>
Product Name	MX150™
UPC	756054663677

Physical

Circuits (maximum)	4
Circuits Detail	4
Color - Resin	Gray (Light), Natural
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy, Polyester
Net Weight	9.145/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

Reference - Drawing Numbers

Application Specification	AS-33472-100
Product Specification	PS-33471-000
Sales Drawing	SD-33471-041



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

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,
[343450001](#) MLX 150 Cavity Plug Sealed