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Part Number: [33471-0207](#)
Status: **Active**
Overview: MX150™ Sealed Connector System
Description: 3.50mm Pitch MX150™ Sealed Female Connector, Single Row, 2 Circuits, Polarization B, with Connector Position Assurance, Light Gray

Documents:

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

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 MX150™ Sealed Connector System
Product Name MX150™
UPC 883906705251

Physical

Circuits (maximum) 2
Circuits Detail 2
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 6.685/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

Material Info

Reference - Drawing Numbers

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



Series

image - Reference only

EU RoHS

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

China RoHS



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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