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Part Number: [33471-0606](#)
Status: **Active**
Overview: [MX150™ Sealed and Unsealed Connector System](#)
Description: MX150™ Sealed Female Connector, Single Row, 6 Circuits, Polarization A, with Connector Position Assurance, Black



image - Reference only

Documents:

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

General

Product Family
Series
Application
Comments
More Detailed Tech Information
Overview
Product Name
UPC

Crimp Housings
[33471](#)
Power, Wire-to-Wire
with Connector Position Assurance (CPA)
<http://ewcap.uscarteams.org>
[MX150™ Sealed and Unsealed Connector System](#)
MX150™
756054715901

Physical

Circuits (maximum)
Circuits Detail
Color - Resin
Gender
Glow-Wire Compliant
Keying to Mating Part
Lock to Mating Part
Material - Resin
Net Weight
Number of Rows
Packaging Type
Panel Mount
Pitch - Mating Interface
Polarized to Mating Part
Stackable
Temperature Range - Operating

6
6
Black, Natural
Female
No
Yes
Yes
Modified Polystyrene Alloy, Polyester
11.752/g
1
Bag
No
3.50mm
Yes
No
-40°C to +125°C

Electrical

Current - Maximum per Contact

22A

Material Info

Old Part Number

CVP33471-0606

Reference - Drawing Numbers

[Application Specification](#)
[Product Specification](#)
[Sales Drawing](#)

AS-33472-100, AS-33611-001
PS-33471-000
SD-33471-061

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

Mouser Electronics

Authorized Distributor

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[33471-0606](#)