

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [33481-0202](#)
Status: **Active**
Overview: MX150™ Sealed Connector System
Description: 3.50mm Pitch MX150™ Sealed Male Connector, Single Row, 2 Circuits, Polarization B, without Connector Position Assurance, Light 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	33481
Application	Power, Wire-to-Wire
Comments	No Connector Position Assurance (CPA)
More Detailed Tech Information	http://ewcap.uscarteams.org
Overview	<u>MX150™ Sealed Connector System</u>
Product Name	MX150™
UPC	884982136779

Physical

Circuits (maximum)	2
Circuits Detail	2
Color - Resin	Gray (Light), Natural
Gender	Male
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy
Net Weight	6.285/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	SD-33481-021

EU RoHS **China RoHS**

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

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

[33481Series](#)

Mates With

[33471](#) Female Single Row Sealed Connector

Use With

[33000](#) MX150™ Male Terminal, [34345-0001](#) MLX 150 Cavity Plug Sealed

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION