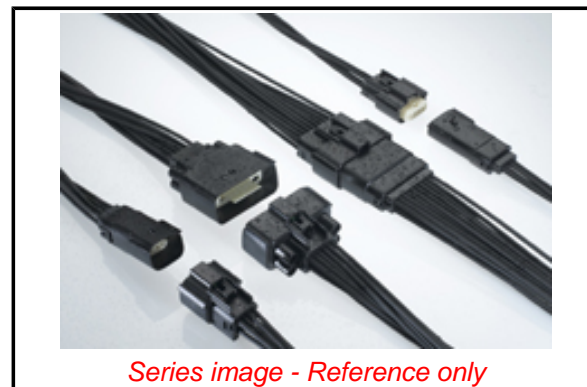


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0334820601](#)
Status: **Active**
Overview: [MX150™ Sealed and Unsealed Connector System](#)
Description: [MX150™ Sealed Male Connector, Dual Row, 6 Circuits, Polarization A, without Connector Position Assurance, Black](#)

Documents:

3D Model	Application Specification AS-33472-100-CH (PDF)
Drawing (PDF)	Application Specification AS-33472-100-FR (PDF)
Product Specification PS-33472-000 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-33472-100 (PDF)	



General

Product Family	Crimp Housings
Series	33482
Application	Power, Wire-to-Wire
Comments	No Connector Position Assurance (CPA)
More Detailed Tech Information	http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership
Overview	MX150™ Sealed and Unsealed Connector System
Product Name	MX150™
UPC	756054494455

Physical

Circuits (maximum)	6
Circuits Detail	6
Color - Resin	Black, Natural
Gender	Male
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy
Net Weight	9.651/g
Number of Rows	2
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	22.0A
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Solder Process Data

Lead-free Process Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-33472-100, AS-33472-100-CH, AS-33472-100-FR
Product Specification	PS-33472-000
Sales Drawing	SD-33482-0002, SD-33482-061

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

No -ED/39/2015 (15 June 2015)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Compliant

Search Parts in this Series

[33482](#) Series

Mates With

[33472](#) Female Dual Row Sealed Connector

Use With

[33000](#) MX150™ Tin (Sn) Male Terminal, [33011](#) Gold (Au) Male Terminal, [34345-0001](#) MX™ 150 Cavity Plug Sealed, MX150™ Backshell [34950-0640](#) , [34950-0620](#)