

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0334721606](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: MX150 Sealed Female Connector, Dual Row, 16 Circuits, Polarization A, with Connector Position Assurance, Black

Documents:

Drawing (PDF)	Application Specification AS-33611-001-001 (PDF)
3D Model	Packaging Specification PK-31300-903-001 (PDF)
Product Specification PS-33472-000-001 (PDF)	Packaging Specification PK-33472-001-001 (PDF)
Application Specification AS-33472-100-001 (PDF)	RoHS Certificate of Compliance (PDF)



Series image - Reference only

General

Product Family	Crimp Housings
Series	33472
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	with Connector Position Assurance (CPA), with 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	756054511527

Physical

Circuits (maximum)	16
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy
Net Weight	18.400/g
Number of Rows	2
Packaging Type	Individual Cell
Panel Mount	No
Pitch - Mating Interface	3.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Solder Process Data

Lead-freeProcess Capability	N/A
-----------------------------	-----

Material Info

Reference - Drawing Numbers

Application Specification	AS-33472-100-001, AS-33611-001-001
Packaging Specification	PK-31300-903-001, PK-33472-001-001
Product Specification	PS-33472-000-001
Sales Drawing	SD-33472-0001-001, SD-33472-0002-002

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[33472 Series](#)

Mates With

MX150 Male Sealed Connector [33482](#)

MX150 Male Bulkhead Twist-Lock Sealed Connector [348408410](#)

Use With

MX150 Female Terminal [33012](#) , [33001](#)

MX150 Sealed Receptacle Cavity Plug [343454001](#)
MX150 Backshell [349511611](#) , [349501621](#)