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Part Number: [0334710206](#)
Status: **Active**
Overview: [MX150™ Sealed and Unsealed Connector System](#)
Description: MX150™ Sealed Female Connector, Single Row, 2 Circuits, Polarization A, with Connector Position Assurance, Black

Documents:

3D Model	Application Specification AS-33472-100 (PDF)
Drawing (PDF)	Application Specification AS-33611-001 (PDF)
Product Specification PS-33471-000 (PDF)	Packaging Specification PK-31300-635 (PDF)
Product Specification PS-34646-001 (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://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership
Overview	MX150™ Sealed and Unsealed Connector System
Product Name	MX150™
UPC	883906705244

Physical

Circuits (maximum)	2
Circuits Detail	2
Color - Resin	Black, Natural
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy
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

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-33472-100, AS-33611-001
Packaging Specification	PK-31300-635
Product Specification	PS-33471-000, PS-34646-001
Sales Drawing	150-S-002-1-Z05, SD-33471-021



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

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

China ROHS
ELV

China RoHS

Green Image
Compliant

Search Parts in this Series

[33471](#) Series

Mates With

[33481](#) Male Single Row Sealed Connector

Use With

[33012](#) MX150™ Female Terminal,
[34345-0001](#) MX150™ Cavity Plug
Sealed, MX150™ Backshell [34949-0210](#) ,
[34949-0220](#)