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Part Number: [0334710306](#)
Status: **Active**
Overview: [MX150™ Sealed and Unsealed Connector System](#)
Description: [MX150™ Sealed Female Connector, Single Row, 3 Circuits, Polarization A, with Connector Position Assurance, Black](#)

Documents:

3D Model	Application Specification AS-33472-100-001 (PDF)
Drawing (PDF)	Application Specification AS-33611-001-001 (PDF)
Product Specification PS-33471-000-001 (PDF)	Packaging Specification PK-31300-635 (PDF)
Product Specification PS-34646-001-001 (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	756054803080

Physical

Circuits (maximum)	3
Color - Resin	Black, Natural
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy, Polyester
Net Weight	7.962/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-33472-100-001, AS-33611-001-001
Packaging Specification	PK-31300-635
Product Specification	PS-33471-000-001, PS-34646-001-001
Sales Drawing	SD-33471-031



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Not Relevant

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environmental compliance?**

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Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

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

Mouser Electronics

Authorized Distributor

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33471-0306