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Part Number: [0334721607](#)
Status: **Active**
Overview: [MX150 Sealed and Unsealed Connector System](#)
Description: [MX150 Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option B, with Connector Position Assurance, Light Gray](#)

Documents:

Drawing (PDF)	Application Specification AS-33611-001-001 (PDF)
3D Model (PDF)	Packaging Specification PK-31300-903-001 (PDF)
3D Model	Test Summary TS-33472-0001-001 (PDF)
Product Specification PS-33472-000-001 (PDF)	Datasheet (PDF)
Application Specification AS-33472-100-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-33472-100-CH-001 (PDF)	

General

Product Family	Crimp Housings
Series	33472
Application	Power, Wire-to-Board, 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	756054662083

Physical

Circuits (maximum)	16
Color - Resin	Gray (Light)
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	Partitioned Carton
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
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Material Info

Reference - Drawing Numbers

Application Specification	AS-33472-100-001, AS-33472-100-CH-001, AS-33611-001-001
Packaging Specification	PK-31300-903-001
Product Specification	PS-33472-000-001
Sales Drawing	334721602-001, SD-33472-0001-001, SD-33472-0002-002
Test Summary	TS-33472-0001-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

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 Right-Angle Header [348300804](#)

MX150 Male Bulkhead Twist-Lock
 Sealed Connector [348408420](#)

Use With

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

MX150 Sealed Cavity Plug [343450001](#)

MX150 Backshell [349511611](#) ,
[349501621](#)

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