

Part Number: 334724923

Product Description: MX150 Mat-Sealed Female Connector Assembly, Dual Row, 8 Circuits, Keying Option D, without Connector Position Assurance, with Clip-Slot, Stone Gray

Series Number: 33472

Status: Active

Product Category: Connector Housings



Documents & Resources

Drawings

Drawing 334724923_sd.pdf

3D Models and Design Files

3D Model 334724923_stp.zip

Specifications

Application Specification AS-33472-100-CH-001.pdf Application Specification AS-33611-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	33472
Description	MX150 Mat-Sealed Female Connector Assembly, Dual Row, 8 Circuits, Keying Option D, without Connector Position Assurance, with Clip-Slot, Stone Gray
Application	Power, Wire-to-Board, Wire-to- Wire, Automotive
Product Family	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	889056885881

Agency

UL	E29179
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Physical

Circuits (maximum)	8
Color - Resin	Stone Gray
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	12.100/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

Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150 Male Connector Assembly, Bulkhead Twist-Lock, Mat-Sealed Compatible, Dual Row, 8 Circuits, Keying Option D, Stone Gray	348404440
MX150 Mat-Sealed Dual Row Male Connector Assemblies	33482

Use with Part(s)

Description	Part Number
MX150 Sealed Receptacle Cavity Plug	<u>343454001</u>
MX150 Backshell for Male Sealed Connector Assembly, 8 Circuit, without Rib	<u>349500821</u>
MX150 Backshell for Female Sealed Connector Assembly, 8 Circuit, with Rib	<u>349510811</u>
MX150 Female Terminals	<u>33001</u>
MX150 Female Terminals	<u>33012</u>

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