

Part Number: 334713340

Product Description: MX150 Mat-Sealed Female Connector Assembly, Single Row, 3 Circuits, Keying Option C, with Connector Position Assurance, Dark Gray

Series Number: 33471

Status: Active

Product Category: Connector Housings **Engineering Number: CVP334713340**



Documents & Resources

Drawings

334713340_sd.pdf PK-31300-635-001.pdf

3D Models and Design Files

334713340_stp.zip

Specifications

AS-33472-100-CH-001.pdf AS-33611-001-001.pdf AS-34711-001-001.pdf AS-34711-001-CH-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Duty-To-Declare
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	33471
Description	MX150 Mat-Sealed Female Connector Assembly, Single Row, 3 Circuits, Keying Option C, with Connector Position Assurance, Dark Gray
Application	Power, Wire-to-Wire, Automotive
Comments	with Connector Position Assurance (CPA)
Product Name	MX150
UPC	191128451147

Agency

UL	E29179
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Physical

Circuits (maximum)	3
Color - Resin	Gray (Dark)
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon

Net Weight	7.974/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° to +125°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150 Mat-Sealed Single Row Male Connector Assemblies	33481

Use with Part(s)

Description	Part Number
MX150 Sealed Receptacle Cavity Plug	<u>343454001</u>
MX150 Backshell for Male Sealed Connector Assembly, 6 Circuit, with Rib	<u>349500610</u>
MX150 Backshell for Male Sealed Connector Assembly, 6 Circuit, without Rib	<u>349500620</u>
MX150 Female Terminals	<u>33001</u>
MX150 Female Terminals	<u>33012</u>