

Part Number : <u>334720707</u> Product Description : MX150 Mat-Sealed Female Connector Assembly, Dual Row, 6 Circuits, Keying Option C, with Connector Position Assurance, with Clipslot, Brown
For USCAR Compliance, Use Alternate Part Number:334720716 Series Number : 33472

Status : Active Product Category : Connector Housings



Documents & Resources

Drawings Drawing 334720707_sd.pdf

Specifications

Application Specification AS-33472-100-001.pdf Application Specification AS-33472-100-CH-001.pdf Application Specification AS-33611-001-001.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(2023)3788-DC (14 Jun 2023)
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, 6 Circuits, Keying Option C, with Connector Position Assurance, with Clipslot, Brown For USCAR Compliance, Use Alternate Part Number:334720716
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	with Connector Position Assurance (CPA)
Product Family	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	883906210830

Physical

Circuits (maximum)	6
Color - Resin	Brown
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene Alloy
Net Weight	10.407/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-Free Process Capability	N/A
--	------------------------------	-----

Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150 Male Connector Assembly, Bulkhead Twist-Lock, Mat-Sealed Compatible, Dual Row, 6 Circuits, Keying Option C, Dark Gray	<u>0348403430</u>
MX150 Mat-Sealed Dual Row Male Connector Assemblies	<u>33482</u>

Use with Part(s)

Description	Part Number
MX150 Sealed Cavity Plug	/content/molex/molex-dot- com/us/en/products/product- page.html/343450001.html
MX150 Backshell for Male Sealed Connector Assembly, 6 Circuit, without Rib	/content/molex/molex-dot- com/us/en/products/product- page.html/349500620.html
MX150 Backshell for Female Sealed Connector Assembly, 6 Circuit, with Rib	/content/molex/molex-dot- com/us/en/products/product- page.html/349510610.html
MX150 Female Terminals	33001
MX150 Female Terminals	33012

This document was generated on Dec 05, 2023