



Part Number : 334822155

Product Description : MX150 Mat-Sealed Male Connector Assembly, Dual Row, 20 Circuits, Keying Option D, without Connector Position Assurance, Gray

Series Number : 33482

Status : Active

Product Category : Connector Housings

Documents & Resources

Drawings

Drawing 334822155_sd.pdf

Packaging Design Drawing PK-31300-635-001.pdf

3D Models and Design Files

3D Model 334822155_stp.zip

Specifications

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

Test Summary TS-33472-0001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Reviewed
China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

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	33482
Description	MX150 Mat-Sealed Male Connector Assembly, Dual Row, 20 Circuits, Keying Option D, without Connector Position Assurance, Gray
Application	Power, Wire-to-Wire, Automotive
Product Family	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	887191752174

Agency

UL	E29179
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Physical

Circuits (maximum)	20
Color - Resin	Gray
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	21.645/g
Number of Rows	2
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 Dual Row Female Connector Assemblies	<u>33472</u>

Use with Part(s)

Description	Part Number
MX150 Sealed Cavity Plug	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/343450001.html
MX150 Male Terminals	<u>33000</u>
MX150 Male Terminals	<u>33011</u>