

Part Number : 334823602

Product Description: MX150 Mat-Sealed Male Connector Assembly, Dual Row, 6 Circuits, Keying Option B, without Connector Position

Assurance, Light Gray

Status : Active

Series Number: 33482

Product Category: Connector Housings

Documents & Resources

Drawings

<u>Drawing 334823602_sd.pdf</u> Packaging Design Drawing PK-31300-635-001.pdf

3D Models and Design Files

3D Model 334823602_stp.zip

Specifications

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

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	©
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
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

Part Details

General

Status	Active
Category	Connector Housings
Series	33482
Description	MX150 Mat-Sealed Male Connector Assembly, Dual Row, 6 Circuits, Keying Option B, without Connector Position Assurance, Light Gray
Application	Power, Wire-to-Wire, Automotive
Product Family	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	889056543125

Agency

UL	E29179

Physical

Circuits (maximum)	6
Color - Resin	Gray (Light)
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	9.651/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
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Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150 Mat-Sealed Dual Row Female Connector Assemblies	33472

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 Backshell for Male Sealed Connector Assembly, 6 Circuit, with Rib	/content/molex/molex-dot- com/us/en/products/product-page- pdf.html/349500610.html
MX150 Backshell for Male Sealed Connector Assembly, 6 Circuit, without Rib	/content/molex/molex-dot- com/us/en/products/product-page- pdf.html/349500620.html
MX150 Male Terminals	<u>33000</u>
MX150 Male Terminals	<u>33011</u>

This document was generated on Sep 14, 2024