

Part Number: 349852184

Product Description: MX150 Hybrid Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option D, with Connector Position Assurance, Stone Gray

Series Number: 34985

Status: Active

Product Category: Connector Housings



Documents & Resources

Drawings

<u>Drawing 349852184_sd.pdf</u> Packaging Design Drawing PK-30907-895-001.pdf

3D Models and Design Files

3D Model 349852184_stp.zip

Specifications

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

Product Environment Compliance

Compliance

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	34985
Description	MX150 Hybrid Mat-Sealed Female Connector Assembly, Dual Row, 16 Circuits, Keying Option D, with Connector Position Assurance, Stone Gray
Application	Power, Wire-to-Wire
Comments	With Connector Position Assurance (CPA)
Product Family	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	889056039055

Physical

Circuits (maximum)	16
Color - Resin	Stone Gray
COIOI - RESIII	Stone dray
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	24.686/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
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Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150 Hybrid Mat-Sealed Male Connector Assemblies	<u>34986</u>

Use with Part(s)

Description	Part Number
MX150 Female Terminals	<u>33001</u>
MX150 Female Terminals	<u>33012</u>
Use With	Industry Standard Terminal 2.80mm

This document was generated on Dec 07, 2023