Part Number : 334826261
Product Description : MX150 Mat-Sealed Male Connector Assembly, Dual Row, 12 Circuits, Keying Option C, without Connector Position Assurance, Dark Gray
Series Number : 33482
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

334826261_sd.pdf

PK-31300-635-001.pdf

PK-31300-903-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

AS-33472-100-001.pdf

AS-33472-100-CH-001.pdf

AS-33472-100-FR-001.pdf

PS-33472-000-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)

EU RoHS	Compliant per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	33482
Description	MX150 Mat-Sealed Male Connector Assembly, Dual Row, 12 Circuits, Keying Option C, without Connector Position Assurance, Dark Gray
Application	Wire-to-Wire, Automotive
Component Type	Plug
Product Name	MX150
UPC	889056544887

Agency

UL	E29179

Physical

Circuits (maximum)	12
Color - Resin	Gray (Dark)

Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	14.937/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.50mm
Polarized to Mating Part	Yes
Sealed	Sealed
Stackable	No
Temperature Range - Operating	-40° to +125°C
Terminal Size	1.5

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 Male Cavity Plug	343450001
MX150 Backshell for Male Sealed Connector Assembly, 12 Circuit, with Rib	349501210
MX150 Backshell for Male Sealed Connector Assembly, 12 Circuit, without Rib	349501220
MX150 Male Terminals	33000
MX150 Male Terminals	33011