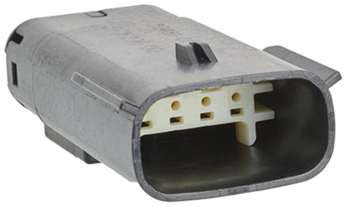
Part Number : 334814401
Product Description : MX150 Mat-Sealed Male Connector Assembly, Single Row, 4 Circuits, Keying Option A, Black
Series Number : 33481
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings
334814401_sd.pdf
PK-31300-635-001.pdf

3D Models and Design Files
334814401_stp.zip

Specifications
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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	33481
Description	MX150 Mat-Sealed Male Connector Assembly, Single Row, 4 Circuits, Keying Option A, Black
Application	Power, Wire-to-Wire, Automotive
Product Name	MX150
UPC	191128804981

Physical

Circuits (maximum)	4
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	8.938/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +150°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150 Mat-Sealed Single Row Female Connector Assemblies	33471

Use with Part(s)

Description	Part Number
MX150 Sealed Cavity Plug	343450001
MX150 Male Terminals	33000
MX150 Male Terminals	33011