

Part Number: 1600744006

Product Description: MX150 Mat-Sealed Female Connector Assembly, Dual Row, 8 Circuits, UL 94V-0, Keying Option A, with Connector Position Assurance, Black

Series Number: 160074

Status: Active

Product Category: Connector Housings



Documents & Resources

Drawings

1600744006_sd.pdf PK-31300-635-001.pdf

3D Models and Design Files

1600744006_stp.zip

Specifications

AS-33472-100-CH-001.pdf PS-160074-0001-001.pdf 1600742276-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
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	160074
Description	MX150 Mat-Sealed Female Connector Assembly, Dual Row, 8 Circuits, UL 94V-0, Keying Option A, with Connector Position Assurance, Black
Application	Power, Wire-to-Board, Wire-to- Wire, Automotive
Product Family	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	889056560696

Agency

UL	E29179

Physical

8
Black
94V-0
Receptacle
No
Yes
Yes
Nylon
15.300/g
2

Packaging Type	Partitioned Carton
Panel Mount	No
Pitch - Mating Interface	3.50mm
Polarization	A
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Use with Part(s)

Description	Part Number
MX150 Sealed Receptacle Cavity Plug	343454001
MX150 Female Terminals	<u>33001</u>
MX150 Female Terminals	<u>33012</u>

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