

Part Number: 194360412

Product Description: MX150L 4 Circuit Rear Mount Flange Sealed Panel Mount Plug for 8 AWG Wire, with Gasket, Black

Series Number: 19436

Status: Active

Product Category: Connector Housings



Documents & Resources

Drawings

194360412_sd.pdf PK-19436-001-001.pdf

3D Models and Design Files

194360412_stp.zip

Specifications

AS-19417-001-001.pdf PS-19432-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	•
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 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	19436
Description	MX150L 4 Circuit Rear Mount Flange Sealed Panel Mount Plug for 8 AWG Wire, with Gasket, Black
Application	Power, Wire-to-Wire
Comments	Mat Seal Color Red, Polarized to Mating Part; IP67 rated; Conforms to UL 1977; NOT suitable for automotive applications with requirements such as USCAR-2, USCAR-25, GMW3191, AK Testing, J2030, Volvo Technology Requirements, and Toyota Connector Spec (TCS)
Product Name	MX150L
UPC	800756731872

Physical

Circuits Detail	2x2
Circuits (maximum)	4
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	N/A
Lock to Mating Part	Yes
Net Weight	27.000/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes

Pitch - Mating Interface	7.62mm
Pitch - Termination Interface	7.62mm
Polarized to Mating Part	No
Ports	1
Stackable	No
Temperature Range - Operating	-40° to +125°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150L Receptacle Housings	19432

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