

Part Number: 194350811

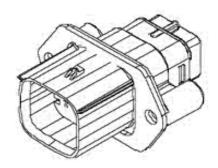
**Product Description :** MX150L 8 Circuit Rear Mounted Flange Plugs for 16-14 AWG Wire, with

Gasket, Black

Series Number: 19435

**Status**: Active

**Product Category:** Connector Housings



#### **Documents & Resources**

### **Drawings**

194350811 sd.pdf

PK-19435-001-001.pdf

**3D Models and Design Files** 

STEP AP242

**SOLIDWORKS** 

<u>Creo</u>

**Specifications** 

PS-19417-001-001.pdf

## **Product Environment Compliance**

### **Compliance**

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
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	19435
Description	MX150L 8 Circuit Rear Mounted Flange Plugs for 16-14 AWG Wire, with Gasket, Black
Application	Power, Wire-to-Wire
Comments	Mat Seal Color is Blue; IP67 rated; 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	822350301046

# **Physical**

Circuits (maximum)	8
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes

Net Weight	23.990/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	5.84mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

## Mates With / Use With

## Mates with Part(s)

Description	Part Number
MX150L Receptacle Housings	<u>19418</u>

# Use with Part(s)

Description	Part Number
MX150L Male Terminals and Circuit Voiding Keys	<u>19417</u>

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