



**Part Number :** [194350612](#)  
**Product Description :** MX150L 6 Circuit Rear Mount Flange Plug for 22-18 AWG Wire, with Gasket, Black  
**Series Number :** 19435  
**Status :** Active  
**Product Category :** Connector Housings



## Documents & Resources


**Drawings**  
[Drawing 194350612\\_sd.pdf](#)  
[Packaging Design Drawing PK-19435-001-001.pdf](#)

**3D Models and Design Files**  
[3D Model 194350612\\_stp.zip](#)

**Specifications**  
[Application Specification AS-19417-001-001.pdf](#)  
[Product Specification PS-19417-001-001.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	Contains Lead monoxide 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

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### Part Details

#### General

Status	Active
Category	Connector Housings
Series	19435
Description	MX150L 6 Circuit Rear Mount Flange Plug for 22-18 AWG Wire, with Gasket, Black
Application	Power, Wire-to-Wire
Comments	Mat Seal Color is Red; 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 Family	MX150L Industrial Sealed Connector System
Product Name	MX150L
UPC	822350300407

#### Agency

UL	E152602
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#### Physical

Circuits (maximum)	6
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
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

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## 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>