



Part Number : [194350611](#)
Product Description : MX150L 6 Circuit Rear Mount Flange Plug for 16-14 AWG Wire, with Gasket, Black
Series Number : 19435
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings
[Drawing 194350611_sd.pdf](#)
[Packaging Design Drawing PK-19435-001-001.pdf](#)

3D Models and Design Files
[3D Model 194350611_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	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	19435
Description	MX150L 6 Circuit Rear Mount Flange Plug 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 Family	MX150L Industrial Sealed Connector System
Product Name	MX150L
UPC	822350301015

Physical

Circuits (maximum)	6
Color - Resin	Black
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

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>