

Part Number: 194290040

Product Description: MX150L 16 Circuit Panel Mount Plug for 22-14 AWG Wire, Rear Mount Flange Assembly, with Gasket, Black

Series Number: 19429

Status: Active

**Product Category:** Connector Housings



#### **Documents & Resources**

### **Drawings**

194290040\_sd.pdf PK-19429-001-001.pdf

#### 3D Models and Design Files

194290<u>040\_stp.zip</u>

#### **Specifications**

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

## **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 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	19429
Description	MX150L 16 Circuit Panel Mount Plug for 22-14 AWG Wire, Rear Mount Flange Assembly, with Gasket, Black
Application	Power, Wire-to-Wire
Comments	For Inside Panel Mount Application; 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	822348613298

## Agency

UL	E152602
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# Physical

Circuits (maximum)	16
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Net Weight	26.736/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>

This document was generated on Jan 16, 2025