

Part Number : <u>194180004</u> Product Description : MX150L 4 Circuit Receptacle for 16-14 AWG Wire, with CPA, Black Series Number : 19418 Status : Active Product Category : Connector Housings



#### **Documents & Resources**

Drawings 194180004\_sd.pdf PK-19418-001-001.pdf

**3D Models and Design Files** 194180004\_stp.zip

Specifications AS-19417-001-001.pdf 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)7663-DC (21 Jan 2025)
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	19418
Description	MX150L 4 Circuit Receptacle for 16- 14 AWG Wire, with CPA, Black
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	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	756054908471

# Agency

CSA	LR18689
UL	E152602

# Physical

Circuits (maximum)	4
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Net Weight	12.602/g
Number of Rows	2
Packaging Type	Bag

Panel Mount	No
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 Plug Housings	<u>19419</u>
MX150L Panel Mount Plug Housings	<u>19429</u>

# Use with Part(s)

Description	Part Number
MX150L Female Terminals	<u>19420</u>

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