



Part Number : [194180019](#)
Product Description : MX150L 4 Circuit
Receptacle for 16-14 AWG Wire, without CPA,
Black
Series Number : 19418
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings
[194180019_sd.pdf](#)
[PK-19418-001-001.pdf](#)

3D Models and Design Files
[194180019_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	Compliant per 2000/53/EC
Low-Halogen Status	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	19418
Description	MX150L 4 Circuit Receptacle for 16-14 AWG Wire, without 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	756054908501

Agency

CSA	LR18689
UL	E152602

Physical

Circuits (maximum)	4
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Net Weight	14.400/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>