



Part Number : [194310013](#)
Product Description : MX150L Circuit Plug to be used with 12-8 AWG Wire
Series Number : 19431
Status : Active
Product Category : Connector Accessories



Documents & Resources

Drawings

[194310013_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[PS-19432-001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

[Compliance Statements](#)

- EU RoHS
- REACH SVHC
- Low-Halogen

[Industry Documents](#)

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Accessories
Series	19431
Description	MX150L Circuit Plug to be used with 12-8 AWG Wire
Component Type	Wire Plug
Product Name	MX150L
UPC	822350190879

Physical

Circuits (Loaded)	0
Circuits (maximum)	0
Color - Resin	Natural
Gender	Plug
Lock to Mating Part	No
Net Weight	0.929/g
Number of Rows	1
Packaging Type	Bag
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +125°C

Mates With / Use With

Use with Part(s)

Description	Part Number
MX150L Receptacle Housings	<u>19432</u>
MX150L Plug Housings	<u>19433</u>