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Part Number: [0194310017](#)
Status: **Active**
Overview:
Description: MX150L Male Terminal for 8 AWG Wire

Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-19432-001-001 \(PDF\)](#)
[Packaging Specification PK-19431-001-001 \(PDF\)](#)
[Brochure \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR18689
UL E152602

General
Product Family Crimp Terminals
Series [19431](#)
Application Power, Wire-to-Wire
Comments UL E152602
Crimp Quality Equipment Yes
Overview mx150l_sealed_connector_system
Packaging Alternative [194310015](#) (Reel)
Product Name MX150L
UPC 822350193122

Physical
Durability (mating cycles max) 25
Gender Male
Material - Metal Copper
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.668/g
Packaging Type Bag
Wire Insulation Diameter 6.02mm
Wire Size AWG 8
Wire Size mm² N/A

Material Info

Reference - Drawing Numbers
Packaging Specification PK-19431-001-001
Product Specification PS-19432-001-001
Sales Drawing SD-19431-002-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2021)4569-DC (8 July 2021)	
Halogen-Free Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[19431](#) Series

Mates With
[19434](#) Female Terminal

Use With
[19433](#) Male Plug

Application Tooling | FAQ
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.
Global

Description	Product #
Extraction Toolkit for	2002220700
MX150 Connectors	
Hand Crimp Tool for	638115400
Crimp Terminals	

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