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Part Number: [0194310001](#)
Status: **Active**
Overview: MX150L™ Industrial Sealed Connector System
Description: MX150L™ Male Terminal for 10-12 AWG Wire, Metal Strip Carrier

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19432-001 \(PDF\)](#) [Product Literature \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E152602

General

Product Family Crimp Terminals
 Series [19431](#)
 Application Power
 Comments UL E152602
 Crimp Quality Equipment Yes
 Overview [MX150L™ Industrial Sealed Connector System](#)
 Packaging Alternative [19431-0016 \(Loose\)](#)
 Product Literature Order No 987650-2181
 Product Name MX150L™
 UPC 822350191999

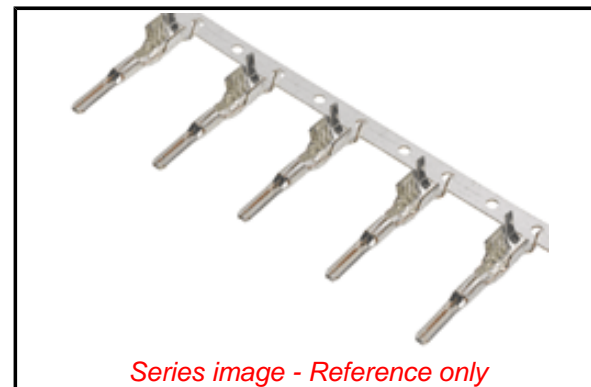
Physical

Durability (mating cycles max) 25
 Gender Male
 Material - Metal Copper
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 0.310/g
 Packaging Type Reel
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 3.94mm-4.45mm
 Wire Size AWG 10, 12
 Wire Size mm² N/A

Material Info

Reference - Drawing Numbers

Product Specification PS-19432-001
 Sales Drawing SD-19431-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/108/2014 (17 Dec
 2014)

Halogen-Free

Status

Low-Halogen

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 environmental compliance?**

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

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 #

Mini-Mac™

[0638950400](#)

Applicator for
 MX150L™ Male and

Female Terminals,
10-12 AWG wire
Hand Crimp Tool for [0638115300](#)
Crimp Terminals

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