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**Part Number:** [0194340002](#)  
**Status:** **Active**  
**Overview:** [MX150L Industrial Sealed Connector System](#)  
**Description:** [MX150L Female Terminal for 8 AWG Wire, Metal Strip Carrier](#)

**Documents:**

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

**Agency Certification**

CSA LR18689  
 UL E152602

**General**

Product Family Crimp Terminals  
 Series [19434](#)  
 Application Power, Wire-to-Board, Wire-to-Wire  
 Comments UL E152602  
 Crimp Quality Equipment Yes  
 Overview [MX150L Industrial Sealed Connector System](#)  
 Packaging Alternative [194340004 \(Reel\)](#)  
 Product Name MX150L  
 UPC 822350193146

**Physical**

Durability (mating cycles max) 25  
 Gender Female  
 Material - Metal Copper  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 1.350/g  
 Packaging Type Reel  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 6.02mm  
 Wire Size AWG 8  
 Wire Size mm<sup>2</sup> N/A

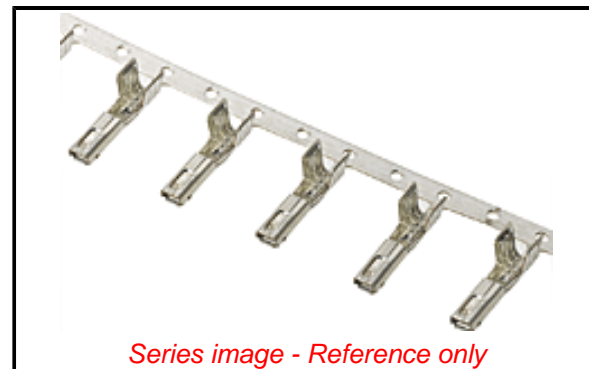
**Electrical**

Current - Maximum per Contact Contact Molex

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-19432-001-001  
 Sales Drawing SD-19434-001-001



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU 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

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**China RoHS**

**Search Parts in this Series**

[19434 Series](#)

**Use With**

[19432 Female Receptacle](#)

**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 MX150 Connectors	<a href="#">2002220700</a>
Hand Crimp Tool for Crimp Terminals	<a href="#">638115400</a>
Mini-Mac Applicator for MX150L Male and Female Terminals, 8 AWG wire	<a href="#">638950500</a>

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