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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 mm² N/A

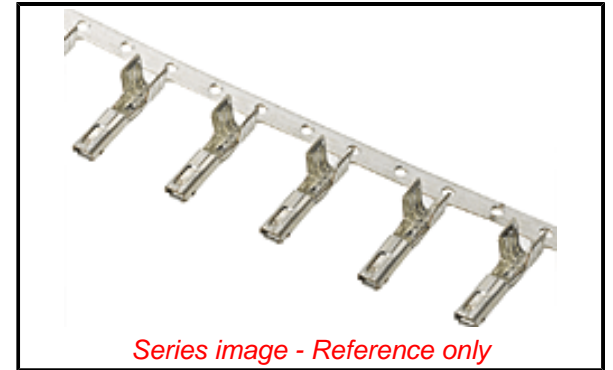
Electrical

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	2002220700
Hand Crimp Tool for Crimp Terminals	638115400
Mini-Mac Applicator for MX150L Male and Female Terminals, 8 AWG wire	638950500

This document was generated on 09/14/2021

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