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Part Number: [0194200001](#)
Status: **Active**
Overview: [MX150L Industrial Sealed Connector System](#)
Description: MX150L Female Terminal for 14-16 AWG Wire, Tin Plated, Metal Strip Carrier

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19417-001-001 \(PDF\)](#) [Product Literature \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E152602

General

Product Family Crimp Terminals
 Series [19420](#)
 Application Power, Wire-to-Board, Wire-to-Wire
 Comments UL E152602
 Crimp Quality Equipment Yes
 Overview [MX150L Industrial Sealed Connector System](#)
 Packaging Alternative [19420-0009 \(Loose\)](#)
 Product Literature Order No 987650-2181
 Product Name MX150L
 UPC 756054795576

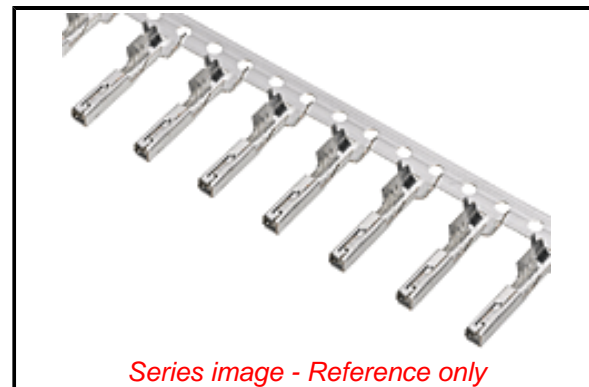
Physical

Flammability 94V-0
 Gender Female
 Material - Metal High Performance Alloy (HPA)
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 0.395/g
 Packaging Type Reel
 Plating min - Mating 1.905µm
 Plating min - Termination 1.905µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 2.87 -3.53mm
 Wire Size AWG 14, 16
 Wire Size mm² N/A

Material Info

Reference - Drawing Numbers

Product Specification PS-19417-001-001
 Sales Drawing SD-19420-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/61/2018 (27 June
 2018)

Halogen-Free

Status

Low-Halogen

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 environmental compliance?**

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 non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
Prop65	Compliant
RoHS Phthalates	Not Contained

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[19420](#) Series

Mates With

[19417](#)

Use With

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Mouser Electronics

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[19420-0001](#) [19420-0001 \(Mouser Reel\)](#) [19420-0001 \(Cut Strip\)](#)