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Part Number: [19420-0002](#)
Status: **Active**
Overview: MX150L™ Industrial Sealed Connector System
Description: MX150L™ Female Terminal for 18-22 AWG Wire, Tin Plated, Metal Strip Carrier

Documents:

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

Agency Certification

CSA LR18689
 UL E152602

General

Product Family Crimp Terminals
 Series [19420](#)
 Application Power
 Comments UL E152602
 Crimp Quality Equipment Yes
 Overview [MX150L™ Industrial Sealed Connector System](#)
 Product Literature Order No 987650-2181
 Product Name MX150L™
 UPC 756054795583

Physical

Flammability 94V-0
 Gender Female
 Material - Metal High Performance Alloy (HPA)
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 0.352/g
 Packaging Type Reel
 Plating min - Mating 1.905µm
 Plating min - Termination 1.905µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 2.36-2.74mm
 Wire Size AWG 18, 19, 20, 22
 Wire Size mm² N/A

Material Info

Reference - Drawing Numbers

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

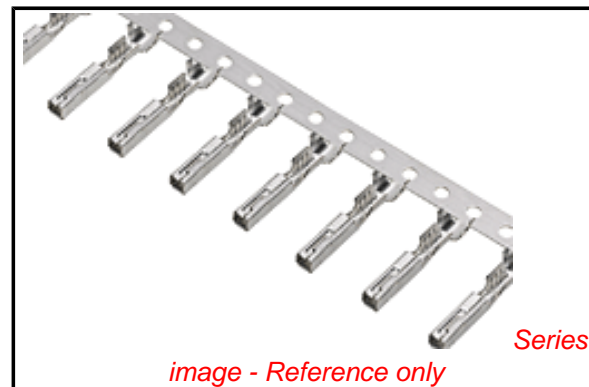


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EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[19420Series](#)

Mates With

[19417](#)

Use With

[19418](#)

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 #
Hand Crimp Tool	0638117600
Hand Crimp Tool	0638114400
FineAdjust™ for	0639008400
Female Terminal 18-24 AWG Wire	
T2 Terminator for Crimp Terminal,	0639108400

Female 18-24 AWG
Wire
Manual Extraction [0638131500](#)
Tool

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