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Part Number: **0194170024**
Status: **Active**
Description: MX150L™ Male Terminal for 18-22 AWG Wire, Metal Strip Carrier, Length 25.40mm (1.00")

Documents:

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

General

Product Family Crimp Terminals
 Series 19417
 Comments UL E152602|Standard Length
 Product Name MX150L™

Physical

Durability (mating cycles max) 25
 Gender Male
 Material - Metal High Performance Alloy (HPA)
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Packaging Type Reel
 Plating min: Mating (µin) 75.20
 Plating min: Mating (µm) 1.880
 Plating min: Termination (µin) 75.20
 Plating min: Termination (µm) 1.88
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 2.36-2.74mm (.093-.108")
 Wire Size AWG 18
 Wire Size AWG 20
 Wire Size AWG 22
 Wire Size mm² N/A

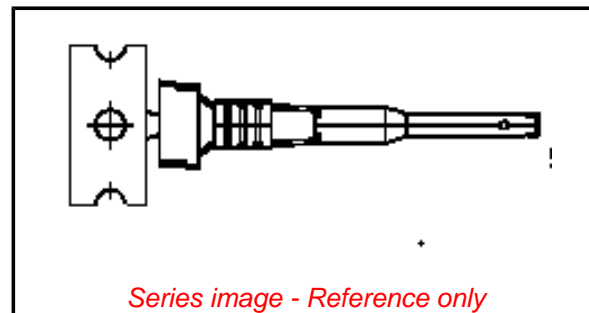
Electrical

CSA LR18689
 UL E152602

Material Info

Reference - Drawing Numbers

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



EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No

China RoHS



Halogen-Free Status

Halogen-Free

Need more information on product environmental compliance?

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

Search Parts in this Series

[19417 Series](#)

Mates With

[19420](#)

Use With

[19419](#) , [19429](#)

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	0638114400
Hand Crimp Tool	0638117600
Manual Extraction Tool	0638131500
T2 Terminator for MX150L™ Crimp Terminal, Male 18-24 AWG	0639108300
Fine Adjust for MX150L™ for Male Terminal 18-24 AWG	0639008300

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