

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0194170011](#)
Status: **Active**
Description: MX150L™ Male Terminal for 14-16 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 2.87 -3.53mm (.113-.139")
 Wire Size AWG 14
 Wire Size AWG 16
 Wire Size mm² N/A

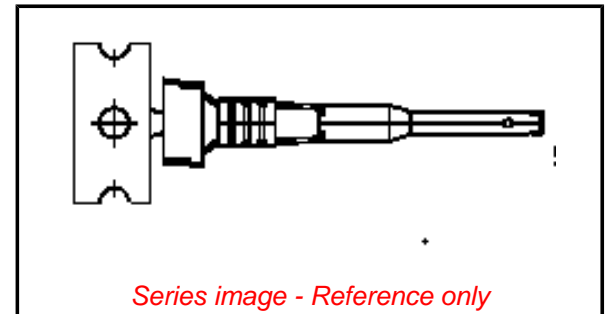
Electrical

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

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.

China RoHS



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 #

FineAdjust™ Applicator for ML150L™ Male and Female Terminals for 14-16 AWG Wire	0639008200
T2 Terminator for MX150L™ Terminal Manual Extraction Tool	0639108200 0638131500

This document was generated on 11/05/2009

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION