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**Part Number:** [0194170030](#)  
**Status:** **Active**  
**Description:** MX150L™ Male Terminal for 18-22 AWG Wire, Length 26.16mm (1.03"), Metal Strip Carrier, Gold Plated

**Documents:**

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

**Agency Certification**

CSA LR18689  
 UL E152602

**General**

Product Family Crimp Terminals  
 Series [19417](#)  
 Application Power  
 Comments UL E152602|Long Length  
 Crimp Quality Equipment Yes  
 Product Literature Order No 987650-2181  
 Product Name MX150L™

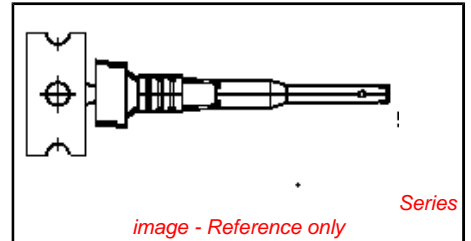
**Physical**

Durability (mating cycles max) 100  
 Gender Male  
 Material - Metal High Performance Alloy (HPA)  
 Material - Plating Mating Gold  
 Material - Plating Termination Tin  
 Packaging Type Reel  
 Plating min - Mating 0.762µm (30µ")  
 Plating min - Termination 2.540µm (100µ")  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 2.36-2.74mm (.093-.108")  
 Wire Size AWG 18, 20, 22  
 Wire Size mm² N/A

**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 Low-Halogen Status Not Reviewed**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

[19417Series](#)

**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	<a href="#">0638114400</a>
Hand Crimp Tool	<a href="#">0638117600</a>
Manual Extraction Tool	<a href="#">0638131500</a>
FineAdjust™ for MX150L™ for Male Terminal 18-24 AWG	<a href="#">0639008300</a>
T2 Terminator for MX150L™ Crimp	<a href="#">0639108300</a>

Terminal, Male 18-24  
AWG

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