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**Part Number:** [19417-0025](#)  
**Status:** **Active**  
**Description:** MX150L™ Male Terminal for 14-16 AWG Wire, Metal Strip Carrier, Length 25.40mm , Gold Plated

**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 19417  
 Application Power  
 Comments UL E152602|Standard Length  
 Crimp Quality Equipment Yes  
 Product Literature Order No 987650-2181  
 Product Name MX150L™  
 UPC 822348372065

**Physical**

Durability (mating cycles max) 100  
 Gender Male  
 Material - Metal High Performance Alloy (HPA)  
 Material - Plating Mating Gold  
 Material - Plating Termination Tin  
 Net Weight 0.388/g  
 Packaging Type Reel  
 Plating min - Mating 0.762µm  
 Plating min - Termination 2.540µm  
 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  
 Sales Drawing SD-19417-001

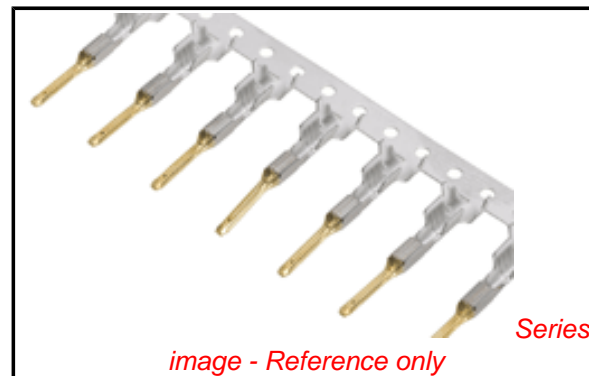


image - Reference only

**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](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 #
Manual Extraction Tool	<a href="#">0638131500</a>
T2 Terminator for Terminal	<a href="#">0639108200</a>
Rear Feed Mini-Mac™ Applicator for Snap Male Plug	<a href="#">0638026900</a>

Terminals, 14-18  
AWG Wire  
FineAdjust™ 0639008200  
Applicator for  
Male and Female  
Terminals for 14-16  
AWG Wire

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