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Part Number: [0194170011](#)
Status: **Active**
Overview: [MX150L Industrial Sealed Connector System](#)
Description: MX150L Male Terminal for 14-16 AWG Wire, Metal Strip Carrier, Length 25.40mm

Documents:

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

Agency Certification

CSA LR18689
 UL E152602

General

Product Family Crimp Terminals
 Series [19417](#)
 Application Power, Wire-to-Wire
 Comments UL E152602|Standard Length, UL E152602|Standard Length
 Crimp Quality Equipment Yes
 Overview [MX150L Industrial Sealed Connector System](#)
 Packaging Alternative [194170047 \(Loose\)](#)
 Product Literature Order No 987650-2181
 Product Name MX150L
 UPC 756054792087

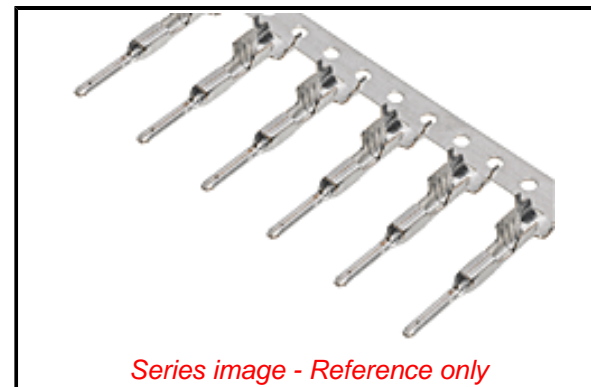
Physical

Durability (mating cycles max) 25
 Gender Male
 Material - Metal High Performance Alloy (HPA)
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 0.392/g
 Packaging Type Reel
 Plating min - Mating 1.905µm
 Plating min - Termination 1.905µm
 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-19417-001-001
 Sales Drawing SD-19417-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/88/2018 (15
 January 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

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 #
Manual Extraction Tool	638131500
FineAdjust Applicator for Male and Female Terminals, 14-16 AWG Wire	639008200

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