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Part Number:

0194170024

Status:

Active

Overview:

[mx150l_sealed_connector_system](#)

Description:

MX150L™ Male Terminal for 18-22 AWG Wire, Metal Strip Carrier, Length 25.40mm (1.00")

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](#)

Comments

UL E152602|Standard Length

Crimp Quality Equipment

Yes

Overview

[mx150l_sealed_connector_system](#)

Product Literature Order No

987650-2181

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, 20, 22

Wire Size mm²

N/A

Material Info

Reference - Drawing Numbers

Product Specification

PS-19417-001

Sales Drawing

SD-19417-001

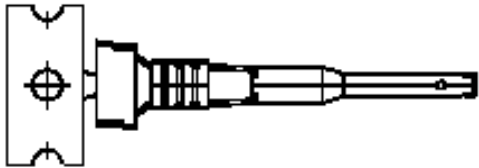


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

China RoHS



Need more information on product environmental compliance?

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

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