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Part Number:

0194200002

Status:

Active

Overview:

mx150l_sealed_connector_system

Description:

MX150L™ Female Terminal for 18-22 AWG Wire, Tin Plated, Metal Strip Carrier

Documents:

Drawing (PDF)

Product Specification PS-19417-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR18689

E152602

General

Product Family

Series

Comments

Crimp Quality Equipment

Overview

Product Literature Order No

Product Name

Crimp Terminals

19420

UL EI52602

Yes

mx150l_sealed_connector_system

987650-2181

MX150L™

Physical

Flammability

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Packaging Type

Plating min: Mating (µin)

Plating min: Mating (µm)

Plating min: Termination (µin)

Plating min: Termination (µm)

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

94V-0

Female

High Performance Alloy (HPA)

Tin

Tin

Reel

75.2

1.88

75.2

1.88

Crimp or Compression

2.36-2.74mm (.093-.108")

18, 19, 20, 22

N/A

Material Info

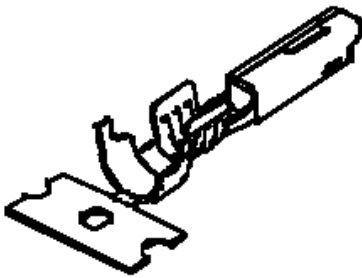
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-19417-001

SD-19420-001



Series
image - Reference only

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
[19420Series](#)

Mates With
[19417](#)

Use With
[19418](#)

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 MX150L™ for Female Terminal 18-24 AWG	0639008400

T2 Terminator for MX150L™ Crimp Terminal, Female 18-24 AWG	<u>0639108400</u>
Manual Extraction Tool	<u>0638131500</u>

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