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Part Number:

19420-0001

Status:

Active

Overview:

MX150L™ Industrial Sealed Connector System

Description:

MX150L™ Female Terminal for 14-16 AWG Wire, Tin Plated, Metal Strip Carrier



image - Reference only

Series

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

19420

Application

Power

Comments

UL EI52602

Crimp Quality Equipment

Yes

Overview

MX150L™ Industrial Sealed Connector System

Product Literature Order No

987650-2181

Product Name

MX150L™

UPC

756054795576

Physical

Flammability

94V-0

Gender

Female

Material - Metal

High Performance Alloy (HPA)

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Net Weight

0.395/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, RPS-19417-001

Sales Drawing

SD-19420-001

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

Manual Extraction Tool	<u>0638131500</u>
T2 Terminator for Terminal	<u>0639108200</u>

This document was generated on 02/04/2015

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