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Part Number:

19420-0002

Status:

Active

Overview:

MX150L™ Industrial 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)

Product Literature (PDF)

Agency Certification

CSA

UL

LR18689

E152602

General

Product Family

Series

Application

Comments

Crimp Quality Equipment

Overview

Product Literature Order No

Product Name

UPC

Crimp Terminals

19420

Power

UL EI52602

Yes

MX150L™ Industrial Sealed Connector System

987650-2181

MX150L™

756054795583

Physical

Flammability

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Plating min - Termination

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

94V-0

Female

High Performance Alloy (HPA)

Tin

Tin

0.352/g

Reel

1.905µm

1.905µm

Crimp or Compression

2.36-2.74mm

18, 19, 20, 22

N/A

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-19417-001

SD-19420-001



image - Reference only

Series

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™ for Female Terminal	0639008400
18-24 AWG Wire T2 Terminator for Crimp Terminal,	0639108400

Female 18-24 AWG	
Wire	
Hand Crimp Tool	<u>0638117600</u>
Manual Extraction	<u>0638131500</u>
Tool	

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