

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0194200010

Status:

Active

Overview:

MX150L Industrial Sealed Connector System

Description:

MX150L Female Terminal for 18-22 AWG Wire, Tin Plated

Documents:

- Drawing (PDF)

Product Specification PS-19417-001-001 (PDF)

Packaging Specification PK-19420-001-001 (PDF)
- Brochure (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR18689

UL

E152602

General

Product Family

Crimp Terminals

Series

19417

Application

Power, Wire-to-Board, Wire-to-Wire

Comments

UL E152602

Crimp Quality Equipment

Yes

Overview

MX150L Industrial Sealed Connector System

Packaging Alternative

194200002 (Reel)

Product Name

MX150L

UPC

822348035786

Physical

Flammability

94V-0

Gender

Female

Material - Metal

High Performance Alloy (HPA)

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Net Weight

0.352/g

Packaging Type

Bag

Plating min - Mating

1.905µm

Plating min - Termination

1.905µm

Termination Interface: Style

Crimp or Compression

Wire Insulation Diameter

2.36-2.74mm

Wire Size AWG

18, 19, 20, 22

Wire Size mm²

N/A

Material Info

Reference - Drawing Numbers

Packaging Specification

PK-19420-001-001

Product Specification

PS-19417-001-001

Sales Drawing

SD-19420-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2021)10043-DC (17
Jan 2022)

Halogen-Free

Status

Low-Halogen

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

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

19417 Series

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 #
Extraction Toolkit for MX150 Connectors	2002220700
PremiumGrade	638114400
Hand Crimp Tool for MX150L Terminals, 14-22 AWG	
Hand Crimp Tool	638117600

Extraction Tool for 638131500
MX150L, MX150, PT
Bulb Socket, iGrid,
SPOX, and Wire-to-
Motor Terminals

This document was generated on 02/22/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION