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Part Number:

0194200001

Status:

Active

Overview:

MX150L™ Industrial Sealed Connector System

Description:

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



Series image - Reference only

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 ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Contains SVHC(2014

December 17): No

Halogen-Free

Status

Low-Halogen

Need more information on product

environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any

non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

19420 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 #

Hand Crimp Tool

0638114400

FineAdjust™

0639008200

Applicator for

Male and Female

Terminals, 14-16	
AWG Wire	
Manual Extraction	<u>0638131500</u>
Tool	
T2 Terminator for	<u>0639108200</u>
Terminal	

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