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Part Number: **0194310016**
Status: **Active**
Overview: MX150L™ Industrial Sealed Connector System
Description: MX150L™ Male Terminal for 10-12 AWG Wire

Documents:

Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-19432-001-001 (PDF)	Product Literature (PDF)
Packaging Specification PK-19431-001 (PDF)	

Agency Certification

CSA	LR18689
UL	E152602

General

Product Family	Crimp Terminals
Series	<u>19431</u>
Application	Power
Comments	UL E152602
Crimp Quality Equipment	Yes
Overview	<u>MX150L™ Industrial Sealed Connector System</u>
Packaging Alternative	<u>19431-0001 (Reel)</u>
Product Literature Order No	987650-2181
Product Name	MX150L™
UPC	822350193115

Physical

Durability (mating cycles max)	25
Gender	Male
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.690/g
Packaging Type	Bag
Wire Insulation Diameter	3.94mm-4.45mm
Wire Size AWG	10, 12
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-19431-001
Product Specification	PS-19432-001-001
Sales Drawing	SD-19431-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/108/2014 (17 Dec
2014)

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

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

19431 Series

Mates With

19434 Female Terminal

Use With

19433 Male Plug

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 for Crimp Terminals	<u>0638115300</u>
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