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Part Number: 0194310017
Status: Active
Overview: MX150L Industrial Sealed Connector System
Description: MX150L Male Terminal for 8 AWG Wire



Series image - Reference only

Documents:

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

Agency Certification

CSA	LR18689
UL	E152602

General

Product Family	Crimp Terminals
Series	19431
Application	Power
Comments	UL EI52602
Crimp Quality Equipment	Yes
Overview	MX150L Industrial Sealed Connector System
Packaging Alternative	19431-0015 (Reel)
Product Literature Order No	987650-2181
Product Name	MX150L
UPC	822350193122

Physical

Durability (mating cycles max)	25
Gender	Male
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.668/g
Packaging Type	Bag
Wire Insulation Diameter	6.02mm
Wire Size AWG	8
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

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per -ED/01/2018 (15 January 2018)

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
RoHS Phthalates	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	0638115400

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