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Part Number:	**0194200009**
Status:	**Active**
Overview:	mx150l_sealed_connector_system
Description:	MX150L™ Female Terminal for 14-16 AWG Wire, Tin Plated

Documents:

Drawing (PDF)   RoHS Certificate of Compliance (PDF)
Product Specification PS-19417-001 (PDF)

Agency Certification
CSA	LR18689
UL	E152602

General
Product Family	Crimp Terminals
Series	19420
Application	Power
Comments	UL EI52602
Crimp Quality Equipment	Yes
MolexKits	Yes
Overview	mx150l_sealed_connector_system
Product Literature Order No	987650-2181
Product Name	MX150L™

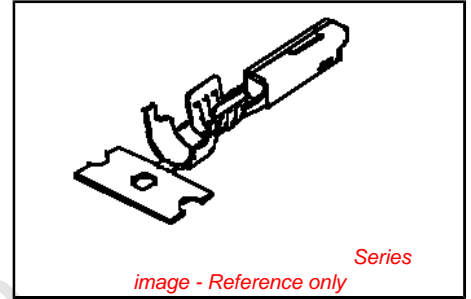## Physical
Flammability	94V-0
Gender	Female
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Bag
Plating min - Mating	1.905µm
Plating min - Termination	1.905µm
Termination Interface: Style	Crimp or Compression
Wire Insulation 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
Sales Drawing	SD-19420-001

Series image - Reference only

EU RoHS   **China RoHS**
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

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
Manual Extraction Tool	0638131500

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