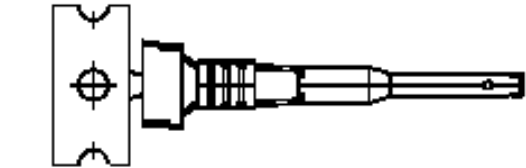


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Part Number: [0194170026](#)
Status: **Active**
Overview: [MX150L™ Industrial Sealed Connector System](#)
Description: [MX150L™ Male Terminal for 18-22 AWG Wire, Metal Strip Carrier, Length 25.40mm , Gold Plated](#)



Series image - Reference only

Documents:

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

Agency Certification

CSA	LR18689
UL	E152602

General

Product Family	Crimp Terminals
Series	19417
Application	Power
Comments	UL E152602 Standard Length
Crimp Quality Equipment	Yes
Overview	MX150L™ Industrial Sealed Connector System
Packaging Alternative	19417-0050 (Loose)
Product Literature Order No	987650-2181
Product Name	MX150L™
UPC	822348372041

Physical

Durability (mating cycles max)	100
Gender	Male
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.322/g
Packaging Type	Reel
Plating min - Mating	0.762µm
Plating min - Termination	2.540µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.36-2.74mm
Wire Size AWG	18, 20, 22
Wire Size mm²	N/A

Solder Process Data

Lead-freeProcess Capability	WAVE
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Material Info

Reference - Drawing Numbers

Product Specification	PS-19417-001-001
Sales Drawing	SD-19417-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

**Halogen-Free
Status**

Low-Halogen

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environmental compliance?**

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Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[19417](#) Series

Mates With

[19420](#)

Use With

[19419](#) , [19429](#)