**Part Number :** 194340003
**Product Description :** MX150L Female Terminal for 12-10 AWG Wire, Tin Plated, Bag
**Series Number :** 19434
**Status :** Active
**Product Category :** Crimp Terminals
**Packaging Alternative :** 194340001 (Reel)



## Documents and Resources

### Drawings

194340003_sd.pdf

PK-19434-001-001.pdf

### Specifications

AS-19417-001-001.pdf

PS-19432-001-001.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2025)7771-DC (04 Feb 2026) |
| EU RoHS | Compliant per EU 2015/863 |

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

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Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Crimp Terminals |
| Series | 19434 |
| Description | MX150L Female Terminal for 12-10 AWG Wire, Tin Plated, Bag |
| Application | Wire-to-Board, Wire-to-Wire |
| Comments | UL EI52602 |
| Product Name | MX150L |
| UPC | 822350193153 |

### Agency

| | |
|---|---|
| CSA | LR18689 |
| UL | E152602 |

### Physical

| | |
|---|---|
| Gender | Female |
| Material - Metal | Copper |
| Material - Plating Mating | Tin |
| Net Weight | 0.844/g |
| Packaging Type | Bag |
| Wire Insulation Diameter | 3.94-4.45mm |
| Wire Size (AWG) | 10, 12 |
| Wire Size $mm^2$ | N/A |

## Mates With / Use With

### Mates with Part(s)

| Description | Part Number |
|---|---|

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| | |
|---|---|
| MX150L Circuit Plugs and Male Terminals | 19431 |

**Use with Part(s)**

| Description | Part Number |
|---|---|
| MX150L Receptacle Housings | 19432 |

## Application Tooling

## Global

| Description | Part Number |
|---|---|
| Extraction Toolkit for MX150 Connectors | 2002220700 |
| PremiumGrade Hand Crimp Tool for MX150L Terminals, 12-10 AWG | 638115300 |



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