



**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 & 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         |  |
| EU ELV             | Not Relevant                                                                          |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                                                        |
| REACH SVHC         | Not Contained per D(2024)6225-DC (07 Nov 2024)                                        |
| EU RoHS            | Compliant per EU 2015/863                                                             |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C

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

## EU RoHS Certificate of Compliance

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### Part Details

#### General

|              |                                                            |
|--------------|------------------------------------------------------------|
| Status       | Active                                                     |
| Category     | Crimp Terminals                                            |
| Series       | 19434                                                      |
| Description  | MX150L Female Terminal for 12-10 AWG Wire, Tin Plated, Bag |
| Application  | Power, Wire-to-Board, Wire-to-Wire                         |
| Comments     | UL E152602                                                 |
| 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  | 3.94mm-4.45mm |
| Wire Size (AWG)           | 10, 12        |
| Wire Size mm <sup>2</sup> | N/A           |

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### Mates With / Use With

#### Mates with Part(s)

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

|                                         |              |
|-----------------------------------------|--------------|
| MX150L Circuit Plugs and Male Terminals | <u>19431</u> |
|-----------------------------------------|--------------|

Use with Part(s)

| Description                | Part Number  |
|----------------------------|--------------|
| MX150L Receptacle Housings | <u>19432</u> |

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Application Tooling

Global

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