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Part Number: [34081-5003](#)
Status: **Active**
Overview: [MX150™ Sealed Connector System](#)
Description: [MX150™ Female Cable Seal Terminal, Silver](#)

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|-------------------------|------------------------------------------------|
| Product Family | Crimp Terminals |
| Series | 34081 |
| Application | Power |
| Comments | Left Reel Payoff, Cable Seal |
| Crimp Quality Equipment | Yes |
| Overview | MX150™ Sealed Connector System |
| Product Name | MX150™ |
| UPC | 822350754514 |

Physical

| | |
|--------------------------------|------------------------------|
| Gender | Female |
| Material - Metal | High Performance Alloy (HPA) |
| Material - Plating Mating | Silver |
| Material - Plating Termination | Tin |
| Net Weight | 0.364/g |
| Packaging Type | Reel |
| Plating min - Mating | 0.762µm |
| Plating min - Termination | 2.540µm |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 2.60mm max. |
| Wire Size AWG | 22 |
| Wire Size mm² | 0.5 |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 22A |
| Voltage - Maximum | 250V |

Material Info

Reference - Drawing Numbers

| | |
|---------------|--------------|
| Sales Drawing | SD-34083-002 |
|---------------|--------------|



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



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

[34081Series](#)

Use With

[33471 Single Row Sealed Connector](#), [33472 Dual Row Sealed Connector](#), [33476 Dual Row Hybrid Sealed Connector](#), [34062 Single Row 2-Way Cable Sealed Connector](#), [34250 Single Row 3-Way Cable Sealed Connector](#)

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 # |
|-------------------------------------------------------|----------------------------|
| Manual Extraction Tool | 0638131500 |
| FineAdjust™ Applicator for Cable Seal Crimp Terminals | 0639018200 |

Hand Crimp Tool for [0638199300](#)
Cable Seal Crimp
Terminals

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