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**Part Number:** [34081-3005](#)  
**Status:** **Active**  
**Overview:** MX150™ Sealed Connector System  
**Description:** MX150™ Female Cable Seal Terminal, Gold

**Documents:**

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

**General**

Product Family	Crimp Terminals
Series	<a href="#">34081</a>
Application	Power
Comments	Left Reel Payoff, Cable Seal
Crimp Quality Equipment	Yes
Overview	<u>MX150™ Sealed Connector System</u>
Product Name	MX150™
UPC	822350084499

**Physical**

Gender	Female
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.367/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
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**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Low-Halogen Status**  
**Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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	<a href="#">0638131500</a>
FineAdjust™ Applicator for Cable Seal Crimp Terminals	<a href="#">0639018200</a>

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

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