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**Part Number:** [0340800102](#)  
**Status:** **Active**  
**Overview:** [MX150 Sealed and Unsealed Connector System](#)  
**Description:** [MX150 Male Cable Seal Terminal, Gold Plating, 14 and 16 AWG, Right Reel Payoff](#)

**Documents:**

[Drawing \(PDF\)](#) [Test Summary TS-34080-002-001 \(PDF\)](#)  
[Product Specification PS-34083-002-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Application Specification AS-34080-001-001 \(PDF\)](#)

**General**

Product Family Crimp Terminals  
Series [34080](#)  
Application Power, Wire-to-Board, Wire-to-Wire  
Comments For automatic and semi-automatic crimping, use Left Reel Payoff terminals. See Sales Drawing for Left Reel Payoff Part Numbers., For automatic and semi-automatic crimping, use Left Reel Payoff terminals. See Sales Drawing for Left Reel Payoff Part Numbers.  
Crimp Quality Equipment Yes  
Overview [MX150 Sealed and Unsealed Connector System](#)  
Product Name MX150  
UPC 884982337176

**Physical**

Gender Male  
Grip Code 14  
Material - Metal High Performance Alloy (HPA)  
Material - Plating Mating Gold  
Material - Plating Termination Tin  
Net Weight 0.365/g  
Packaging Type Reel  
Plating min - Mating 0.508µm  
Plating min - Termination 0.508µm  
Termination Interface: Style Crimp or Compression  
Wire Insulation Diameter 2.70mm max.  
Wire Size AWG 14, 16  
Wire Size mm<sup>2</sup> 1.50

**Electrical**

Current - Maximum per Contact Contact Molex  
Voltage - Maximum 14V DC

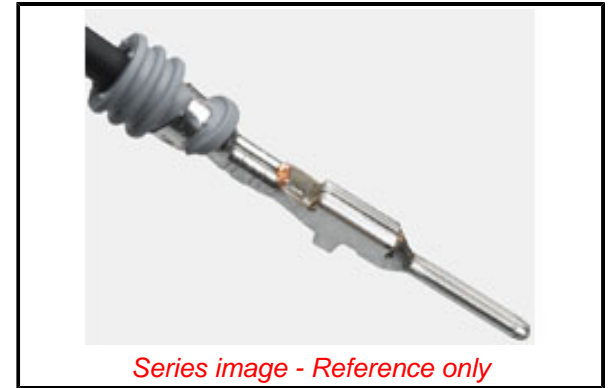
**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Application Specification AS-34080-001-001  
Product Specification PS-34083-002-001  
Sales Drawing SD-34080-001  
Test Summary TS-34080-002-001



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/71/2019 (16 July 2019)

**Halogen-Free**

**Status**

**Not Relevant**

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Compliant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[34080](#) Series

**Use With**

[34675](#) MX150 2 Way Inline Male Assembly with TPA, [34091](#) MX150 1.50mm 3 Way Single Row Cable Seal

**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 #**

Hand Crimp Tool for Cable Seal Crimp Terminals [638199000](#)  
Hand Crimp Tool for Cable Seal Crimp Terminals [638199100](#)

This document was generated on 08/22/2019

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