



**Part Number :** [340801106](#)

**Product Description :** MX150 Cable Seal Male Terminal, Gold Plating, 22 AWG, Left Reel Payoff

**Series Number :** 34080

**Status :** Active

**Product Category :** Crimp Terminals

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## Documents and Resources

### Drawings

[340801106\\_sd.pdf](#)

[313025040-000.pdf](#)

### Specifications

[AS-34080-001-001.pdf](#)

[AS-34080-001-001.pdf](#)

[PS-34083-002-001.pdf](#)

[TS-34080-002-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant with Exemption 44; 34; 33
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
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)

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

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## Part Details

### General

Status	Active
Category	Crimp Terminals
Series	34080
Description	MX150 Cable Seal Male Terminal, Gold Plating, 22 AWG, Left Reel Payoff
Application	Power, Wire-to-Board, Wire-to-Wire, Automotive
Comments	Left Reel Payoff
Product Name	MX150
UPC	884982337237

### Electrical

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

### Physical

Gender	Male
Grip Code	22
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	1.70mm max.
Wire Size (AWG)	22
Wire Size mm <sup>2</sup>	0.50

### Solder Process Data

Lead-Free Process Capability	N/A
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### Mates With / Use With

#### Use with Part(s)

Description	Part Number
MX150 Cable-Sealed Single Row Male Connector Assemblies	<a href="#">34091</a>
MX150 Cable-Sealed Male Connector Assemblies	<a href="#">34675</a>

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### Application Tooling

#### Global

Description	Part Number
FA2 Mechanical Feed Crimp Applicator for MX150 Terminals, 22 AWG, 0.35mm <sup>2</sup> , 0.50mm <sup>2</sup> Wire	<a href="#">638083100</a>
FA2 Pneumatic Feed Crimp Applicator for MX150 22 Grip Wire Seal Blade Terminals	<a href="#">638083110</a>
Hand Crimp Tool for Cable Seal Crimp Terminals	<a href="#">638199300</a>

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