



Part Number : [340801102](#)
Product Description : MX150 Cable Seal Male
Terminal, Gold Plating, 16-14 AWG, Left Reel Payoff
Series Number : 34080
Status : Active
Product Category : Crimp Terminals



Documents & Resources

Drawings

[340801102_sd.pdf](#)

Specifications

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

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

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

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

Product Environment Compliance

Compliance

GADSL/IMDS	Duty-To-Declare
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

Part Details

General

Status	Active
Category	Crimp Terminals
Series	34080
Description	MX150 Cable Seal Male Terminal, Gold Plating, 16-14 AWG, Left Reel Payoff
Application	Power, Wire-to-Board, Wire-to-Wire, Automotive
Comments	Left Reel Payoff
Product Name	MX150
UPC	884982337213

Electrical

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

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 ²	1.50

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	<u>34091</u>
MX150 Cable-Sealed Male Connector Assemblies	<u>34675</u>

Application Tooling

Global

Description	Part Number
FA2 Mechanical Feed Crimp Applicator for MX150 14 Grip Wire Seal Blade Terminal, 16-14 AWG, 1.50-2.00mm ²	<u>638083400</u>
Hand Crimp Tool for Cable Seal Crimp Terminals	<u>638199000</u>
Hand Crimp Tool for Cable Seal Crimp Terminals	<u>638199100</u>
FA2 Pneumatic Feed Crimp Applicator for MX150 14 Grip Wire Seal Blade Terminal, 16-14 AWG, 1.50-2.00mm ²	<u>638083410</u>