Part Number : 340800001
Product Description : MX150 Cable Seal Male Terminal, Tin Plating, 16-14 AWG, Right Reel Payoff
Series Number : 34080
Status : Active
Product Category : Crimp Terminals



Documents and Resources

Drawings

340800001_sd.pdf

Specifications

AS-34080-001-001.pdf

PS-34083-002-001.pdf

TS-34080-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 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)7771-DC (04 Feb 2026)
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

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- 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, Tin Plating, 16-14 AWG, Right Reel Payoff
Application	Wire-to-Board, Wire-to-Wire, Automotive
Comments	For automatic and semi-automatic crimping, use Left Reel Payoff terminals. See Sales Drawing for Left Reel Payoff Part Numbers.
Product Name	MX150
UPC	883906369149

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	Tin
Material - Plating Termination	Tin
Net Weight	0.363/g
Packaging Type	Reel
Plating min - Mating	0.508µm
Plating min - Termination	0.508µm

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Termination Interface Style	Crimp or Compression
Terminal Size	1.5
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

Mates With / Use With

Use with Part(s)

Description	Part Number
MX150 Cable-Sealed Single Row Male Connector Assemblies	34091
MX150 Cable-Sealed Male Connector Assemblies	34675

Application Tooling

Global

Description	Part Number
Hand Crimp Tool for Cable Seal Crimp Terminals	638199000
Hand Crimp Tool for Cable Seal Crimp Terminals	638199100

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