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Part Number: [34080-0003](#)
Status: **Active**
Overview: MX150™ Sealed Connector System
Description: MX150™ Male Cable Seal Terminal, Tin

Documents:

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

General

| | |
|-------------------------|---------------------------------------|
| Product Family | Crimp Terminals |
| Series | 34080 |
| Application | Power |
| Comments | Right Reel Payoff |
| Crimp Quality Equipment | Yes |
| Overview | <u>MX150™ Sealed Connector System</u> |
| Product Name | MX150™ |
| UPC | 883906369194 |

Physical

| | |
|--------------------------------|------------------------------|
| Gender | Male |
| 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 |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 2.90mm 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 | AU5T-14421-AA, SD-34080-001 |
|---------------|-----------------------------|



image - Reference only

EU RoHS

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

China RoHS



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environmental compliance?**

Email 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

[34080Series](#)

Mates With

[34083 MX150™ Female Cable Seal
Terminal](#)

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