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Part Number: [34080-0102](#)
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 (PDF)
Product Specification PS-34083-002 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-34080-001 (PDF)	

General

Product Family	Crimp Terminals
Series	34080
Application	Power
Comments	Right Reel Payoff
Crimp Quality Equipment	Yes
Overview	<u>MX150™ Sealed and Unsealed Connector System</u>
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	2.90mm max.
Wire Size AWG	14, 16
Wire Size mm²	1.5

Electrical

Current - Maximum per Contact	22A
Voltage - Maximum	250V

Material Info

Reference - Drawing Numbers

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



EU RoHS

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

China RoHS



Need more information on product 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

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