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Part Number:

34080-1003

Status:

Active

Overview:

MX150™ Sealed and Unsealed Connector System

Description:

MX150™ Male Cable Seal Terminal, Tin Plating, 22 AWG, Left Reel Payoff



Series

image - Reference only

Documents:

- Drawing (PDF)

Product Specification PS-34083-002 (PDF)

Application Specification AS-34080-001 (PDF)
- Test Summary TS-34080-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	34080
Application	Power
Comments	Left Reel Payoff
Crimp Quality Equipment	Yes
Overview	MX150™ Sealed and Unsealed Connector System
Product Name	MX150™
UPC	883906369323

Physical

Gender	Male
Grip Code	22
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

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

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

Application Tooling | FAQ

Tooling specifications and manuals are
found by selecting the products below.
Crimp Height Specifications are then
contained in the Application Tooling
Specification document.

Global

Description	Product #
FineAdjust™ Applicator for Cable Seal Crimp Terminals	0639017400

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