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Part Number:

0340800104

Status:

Active

Overview:

MX150™ Sealed and Unsealed Connector System

Description:

MX150™ Male Cable Seal Terminal, Gold Plating, 18 and 20 AWG, Right Reel Payoff



Series image - Reference only

Documents:

- Drawing (PDF)

Product Specification PS-34083-002 (PDF)

Application Specification AS-34080-001 (PDF)
- Test Summary TS-34080-002 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	34080
Application	Power
Comments	Right Reel Payoff
Crimp Quality Equipment	Yes
Overview	MX150™ Sealed and Unsealed Connector System
Product Name	MX150™
UPC	884982337190

Physical

Gender	Male
Grip Code	18
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	18, 20
Wire Size mm²	0.75 - 1.00

Electrical

Current - Maximum per Contact	22.0A
Voltage - Maximum	250V

Solder Process Data

Lead-freeProcess Capability	N/A
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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 ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(2014
December 17): No

Halogen-Free

Status

Not Relevant

Need more information on product
environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Not Relevant
ELV	Compliant

Search Parts in this Series

34080 Series

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