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Part Number:

0340800002

Status:

Active

Overview:

MX150 Sealed and Unsealed Connector System

Description:

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



Series image - Reference only

Documents:

- Drawing (PDF)

Application Specification AS-34080-001-001 (PDF)
- Product Specification PS-34083-002-001 (PDF)

Packaging Specification 313025040-000 (PDF)
- Product Specification TS-34080-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Comments

Crimp Terminals

34080

Power, Wire-to-Board, Wire-to-Wire

For automatic and semi-automatic crimping, use Left Reel Payoff terminals. See Sales Drawing for Left Reel Payoff Part Numbers.

Crimp Quality Equipment

Yes

Overview

MX150 Sealed and Unsealed Connector System

Product Name

MX150

UPC

883906369187

Physical

Gender

Grip Code

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Plating min - Termination

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Male

18

High Performance Alloy (HPA)

Tin

Tin

0.363/g

Reel

0.508µm

0.508µm

Crimp or Compression

2.54mm max.

18, 20

0.75-1.00

Electrical

Current - Maximum per Contact

Voltage - Maximum

Contact Molex

14V DC

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

Sales Drawing

AS-34080-001-001

313025040-000

PS-34083-002-001, TS-34080-001-001

SD-34080-001

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Not Relevant

Compliant

Not Contained

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