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Part Number:

0330123021

Status:

Active

Overview:

MX150™ Unsealed Connector System

Description:

MX150™ Female Terminal, Tin Plating, 14 and 16 AWG, Left Reel Payoff, Use with MX150 Unsealed Connectors. Not suitable for MX150 Sealed Connectors.



Series image - Reference only

Documents:

Drawing (PDF)

Product Specification PS-33012-002 (PDF)

Application Specification AS-33012-002 (PDF)

Test Summary TS-33012-002 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	33012
Application	Power
Comments	Left Reel Payoff, Large Polarization Rib. Not to be used with MX150 Sealed Connectors
Crimp Quality Equipment	Yes
Overview	MX150™ Unsealed Connector System
Product Name	MX150™
UPC	822350084413
Physical	
Gender	Female
Grip Code	14
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.434/g
Packaging Type	Reel
Plating min - Mating	0.508µm
Plating min - Termination	0.508µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.60mm max.
Wire Size AWG	14, 16
Wire Size mm²	1.5
Electrical	
Current - Maximum per Contact	22.0A
Voltage - Maximum	250V
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-33012-002
Product Specification	PS-33012-002
Sales Drawing	SD-33012-002
Test Summary	TS-33012-002

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

Not Relevant

REACH SVHC

Contains SVHC(2015 June 15): 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

33012 Series

Use With

33472 Dual Row Housing, 33476 Hybrid Housing, 33471 Single Row Housing

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 #
Hand Crimp Tool, 14-16AWG	0638115900
Hand Crimp Tool, Metric 1.00 and 1.50	0638116100
FineAdjust™ Applicator, 14-16 AWG Wire	0639000700

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