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Part Number: [33011-2001](#)
Status: **Active**
Overview: [MX150™ Sealed and Unsealed Connector System](#)
Description: [MX150™ Male Terminal, Silver 22 AWG, Right Reel Payoff](#)



Series

image - Reference only

Documents:

- | | |
|--|--|
| Drawing (PDF) | Test Summary TS-33001-004 (PDF) |
| Application Specification AS-33000-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Test Summary TS-33001-003 (PDF) | |

General

Product Family	Crimp Terminals
Series	33011
Application	Power
Comments	Right Reel Payoff
Crimp Quality Equipment	Yes
Overview	MX150™ Sealed and Unsealed Connector System
Product Name	MX150™
UPC	822350754521

Physical

Gender	Male
Grip Code	22
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Silver
Material - Plating Termination	Tin
Net Weight	0.361/g
Packaging Type	Reel
Plating min - Mating	0.762µm
Plating min - Termination	2.540µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.60mm 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-33000-001
Sales Drawing	SD-33000-001
Test Summary	TS-33001-003, TS-33001-004

EU RoHS

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

China RoHS



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environmental compliance?**

Email productcompliance@molex.com
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Compliance, [click here](#)

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non-product compliance questions.

Search Parts in this Series

[33011Series](#)

Use With

33482 Dual Row Housing, 33481 Single
Row Housing, [33486](#) Hybrid 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, 18-22AWG	0638112600
Manual Extraction Tool	0638131500

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