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Part Number: [0330012004](#)

Status: **Active**

Overview:

Description: MX150™ Female Terminal, Select Gold (Au) Plating, 18-20 AWG, Right Reel Payoff, Small Polarization Rib, Contact Material Thickness 0.30mm (.012")

Documents:

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	33001
Comments	Right Reel Payoff, Small Polarization Rib
Current - Maximum	22A
Overview	MX150™; Sealed Connector System
Product Name	MX150™
Voltage - Maximum	250V

Physical

Gender	Female
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	30.4
Plating min: Mating (µm)	0.76
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.5
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.60mm (.102") max.
Wire Size AWG	18
Wire Size AWG	20
Wire Size mm²	0.75
Wire Size mm²	1.00

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-33012-002
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Series image - Reference only

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

China RoHS



Need more information on product environmental compliance?

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

Search Parts in this Series

[33001](#) 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, Metric 1.00 and 1.50	0638116100
Hand Crimp Tool, 18-22AWG	0638116000
Manual Extraction Tool	0638131500