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Part Number: **31296-1008**
Status: **Active**
Overview: MX150™ Sealed Connector System
Description: MX150™ Male Shorting Bar Terminal, Gold (Au) Plating, 18-20 AWG, Right to Left Reel Payoff

Documents:

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

General

Product Family	Crimp Terminals
Series	31296
Application	Power
Comments	Right to Left Reel Payoff
Crimp Quality Equipment	Yes
Overview	MX150™ Sealed Connector System
Product Name	MX150™
UPC	822348394777

Physical

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Gold over Nickel
Net Weight	0.341/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.60mm max.
Wire Size AWG	18, 20
Wire Size mm ²	0.75, 1.00

Electrical

Current - Maximum per Contact	22A
Voltage - Maximum	500V DC

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-31296-001
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Series

image - Reference only

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

31296Series

Use With

31280 1.50mm Pitch MX150™ Male Crimp Housings with Shorting Bars

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 #
Manual Extraction Tool	0638131500
Hand Crimp Tool, 18-22AWG	0638112600