

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

31296-0008

Status:

Active

Overview:

MX150™ Sealed and Unsealed Connector System

Description:

MX150™ Male Shorting Bar Terminal, Gold (Au) Plating, 18-20 AWG, Left to Right Reel Payoff



image - Reference only

Series

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	31296
Application	Power
Comments	Left to Right Reel Payoff
Crimp Quality Equipment	Yes
Overview	MX150™ Sealed and Unsealed Connector System
Product Name	MX150™
UPC	822348394760

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 mm²	0.75 - 1.00

Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-31296-001
---------------	--------------

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

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.

Description	Product #
Hand Crimp Tool, 18-22AWG	0638112600
Fine Adjust Applicator for "MX150™ Male Shorting Bar Terminal	0639028400
Manual Extraction Tool	0638131500

This document was generated on 12/19/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[31296-0008](#)