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Part Number: [31296-0008](#)
Status: **Active**
Overview: MX150™ Sealed Connector System
Description: MX150™ Male Shorting Bar Terminal, Gold (Au) Plating, 18-20 AWG, Left to Right Reel Payoff

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 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



image - Reference only *Series*

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



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

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