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**Part Number:** [44262-4434](#)  
**Status:** **Active**  
**Description:** 9.14mm Pitch Crimp Terminal, Power Contact, Tin (Sn), All Over Nickel (Ni) with Select Gold, 8 AWG

**Documents:**

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

**General**

Product Family	Crimp Terminals
Series	<a href="#">44262</a>
Application	Power
Crimp Quality Equipment	Yes
Product Name	N/A
UPC	883906053987

**Physical**

Durability (mating cycles max)	500
Gender	Female
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Tin
Net Weight	1.920/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	6.02mm max.
Wire Size AWG	8
Wire Size mm <sup>2</sup>	N/A

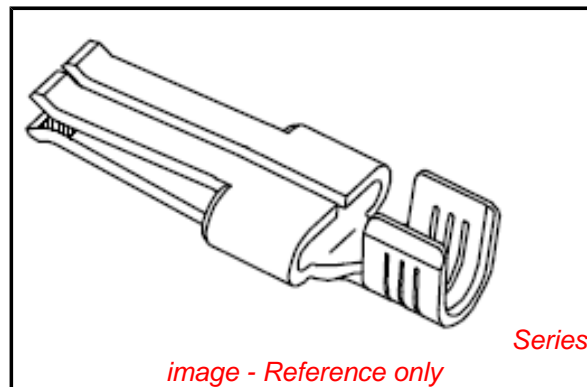
**Electrical**

Current - Maximum per Contact	20A
Voltage - Maximum	600V AC

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-44262-100
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*image - Reference only*

**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](mailto: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**

[44262Series](#)

**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 for 8-12 AWG Female Power Contact Terminals	<a href="#">0638195600</a>
Mini-Mac™ Applicator for Power Contact Crimp Terminals, Female 8-12 AWG	<a href="#">0638326300</a>