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Part Number: [0442624632](#)
Status: **Active**
Description: 9.14mm Pitch Crimp Terminal, Power Contact, Tin (Sn), All Over Nickel (Ni) with Select Gold, 10-12 AWG

Documents:

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

General

Product Family Crimp Terminals
Series [44262](#)
Application Power, Wire-to-Wire
Crimp Quality Equipment Yes
Product Name N/A
UPC 883906189662

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 0.79mm max.
Wire Size AWG 10, 12
Wire Size mm² N/A

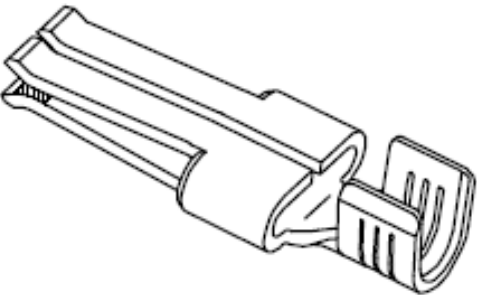
Electrical

Current - Maximum per Contact 50.0A
Voltage - Maximum 600V AC

Material Info

Reference - Drawing Numbers

Sales Drawing SD-44262-2000-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[44262](#) Series

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 10, 12, 14 AWG Power Contact Terminals	638195400

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Mouser Electronics

Authorized Distributor

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

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