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Part Number: [0442626321](#)
Status: **Active**
Description: 5.33mm Pitch Crimp Terminal, Power Blade, Select Gold Strips over Tin

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 822350975209

Physical

Durability (mating cycles max) 500
 Gender Male
 Material - Metal Copper
 Material - Plating Mating Gold
 Net Weight 1.352/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

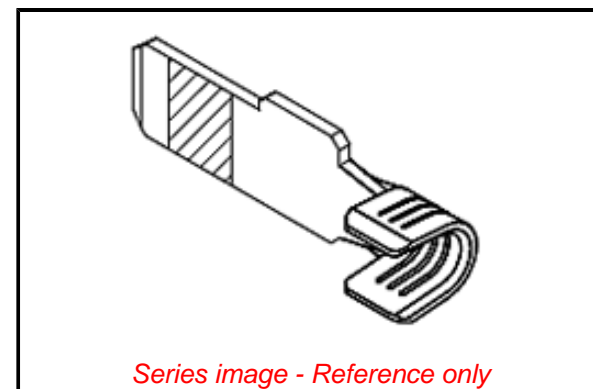
Solder Process Data

Duration at Max. Process Temperature (seconds) 040
 Lead-freeProcess Capability SMC&WAVE
 Max. Cycles at Max. Process Temperature 003
 Process Temperature max. C 260

Material Info

Reference - Drawing Numbers

Sales Drawing SD-44262-026-001



Series image - Reference only

EU ELV

Not Relevant

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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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
Mini-Mac Applicator for Power Contact Crimp Terminals, 10-12 AWG and 14 AWG Double Wires.	638326600