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Part Number: [0040062024](#)
Status: **Active**
Description: Panel Grounding Clip Crimp Terminal 42172, 16-18 AWG, 301 Stainless Steel, 0.89mm Panel Thickness, 0.10mm Dimension F

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E126412

General

Product Family Crimp Terminals
 Series [42172](#)
 Application Power, Wire-to-Panel
 Comments (2) 18 AWG, or (1) 18 and (1) 16 AWG, (2) 18 AWG, or (1) 18 and (1) 16 AWG
 Crimp Quality Equipment Yes
 Product Name Panel Grounding Clip
 UPC 800753837478

Physical

Gender Female
 Material - Metal Stainless Steel
 Material - Plating Mating Unplated
 Net Weight 1.212/g
 Packaging Type Reel
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 3.00mm max.
 Wire Size AWG 16, 18
 Wire Size mm² N/A

Solder Process Data

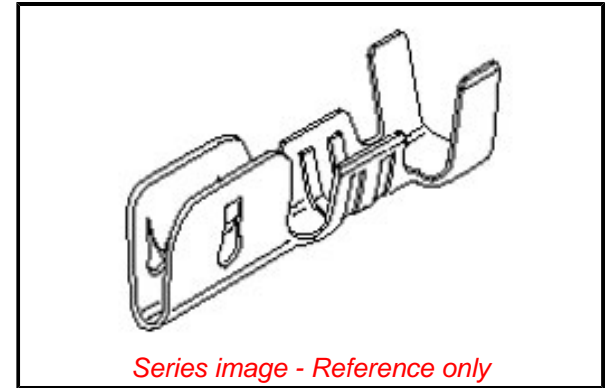
Lead-freeProcess Capability N/A

Material Info

Engineering Number 42172-G1

Reference - Drawing Numbers

Sales Drawing SD-42172-XX



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

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

[42172 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 #

Mini-Mac Applicator [638913000](#)

Mouser Electronics

Authorized Distributor

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