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**Part Number:** [40-06-2005](#)  
**Status:** **Active**  
**Description:** Panel Grounding Clip Crimp Terminal 42172, 16-18 AWG, 301 Stainless Steel, 1.27mm Panel Thickness

**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  
 Comments (2) 18 AWG, or (1) 18 and (1) 16 AWG  
 Crimp Quality Equipment Yes  
 Product Name Panel Grounding Clip  
 UPC 800754388818

**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 mm<sup>2</sup> N/A

**Material Info**

Old Part Number 42172B1

**Reference - Drawing Numbers**

Sales Drawing SD-42172-\*\*

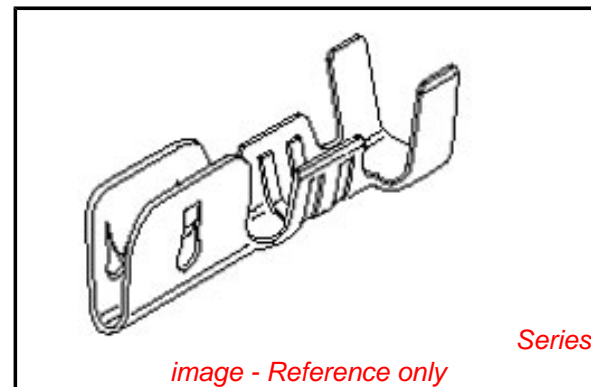


image - Reference only

**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**

[42172Series](#)

**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	<a href="#">0638913000</a>