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Part Number: **0040062005**

Status: **Active**

Description: Panel Grounding Clip Crimp Terminal 42172, 16-18 AWG, 301 Stainless Steel, 1.27mm Panel Thickness

Series image - Reference only

Documents:
3D Model
Drawing (PDF)

RoHS Certificate of Compliance (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	800754388818

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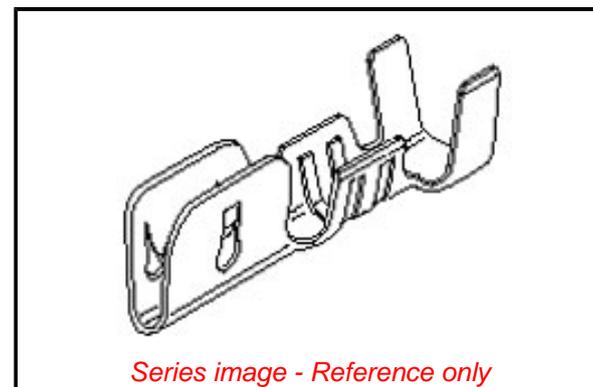|	
Gender	Female
Material - Metal	Stainless Steel
Material - Plating Mating	Unplated
Net Weight	1.212/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.00mm max.
Wire Size AWG	16, 18
Wire Size mm²	N/A

Solder Process Data
Lead-freeProcess Capability	N/A

Material Info
Engineering Number	42172B1

Reference - Drawing Numbers
Sales Drawing	SD-42172-XX

EU ELV
Not Relevant

EU RoHS   **China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	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

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

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