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Part Number:

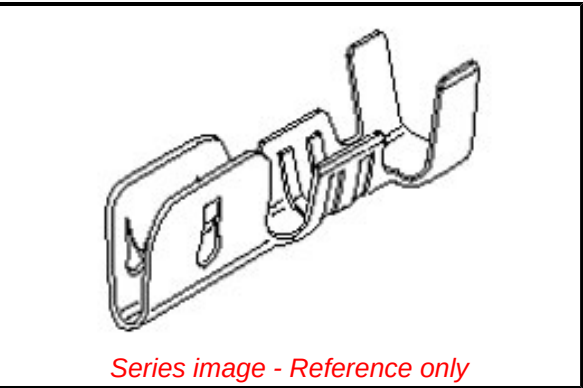
0040062005

Status:

Active

Description:

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



Documents:	
3D Model	3D Model (PDF)
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
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-001

EU ELV
Not Relevant

EU RoHS
Compliant

REACH SVHC
Not Contained Per -
D(2021)4569-DC (8
July 2021)
Halogen-Free
Status
Low-Halogen

China RoHS

Green Image
Not Relevant
Not Contained

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

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

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Mouser Electronics

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