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Part Number:

0561349000

Status:

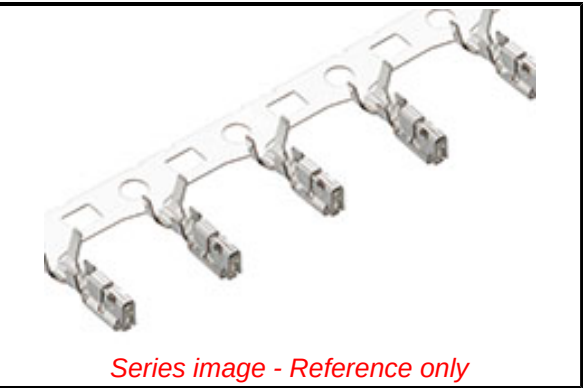
Active

Overview:

MicroClasp Wire-to-Board System

Description:

2.00mm Pitch Crimp Terminal, Female, 22-28 AWG, Copper Alloy, Reel



Series image - Reference only

Documents:

3D Model	Product Specification PS-51353-012-001 (PDF)
Drawing (PDF)	Product Specification PS-51382-004-001 (PDF)
3D Model (PDF)	Application Specification 5055960000-AS-000 (PDF)
Product Specification 5055960000-PS-000 (PDF)	Application Specification 5055960000-AS-001 (PDF)
Product Specification PS-500637-001-001 (PDF)	Application Specification 561340000-AS-000 (PDF)
Product Specification PS-51242-002-001 (PDF)	Packaging Specification SPK-56134-001-001 (PDF)
Product Specification PS-51353-003-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	56134
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	MicroClasp Wire-to-Board System
Packaging Alternative	561349100 (Loose)
Product Name	MicroClasp, MUO 2.5
Taxonomy	Crimp Terminals
UPC	756054317761

Physical

Gender	Female
Material - Metal	Copper-Nickel-Silicon
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	36.000/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.90-1.70mm
Wire Size AWG	22, 24, 26, 28
Wire Size mm²	N/A

Electrical

Voltage - Maximum	250V AC (RMS)/DC
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Material Info

Reference - Drawing Numbers

Application Specification	5055960000-AS-000, 5055960000-AS-001, 561340000-AS-000
Crimp Specification	561340000-CS-000
Packaging Specification	SPK-56134-001-001
Product Specification	5055960000-PS-000, PS-500637-001-001, PS-51242-002-001, PS-51353-003-001, PS-51353-012-001, PS-51382-004-001
Sales Drawing	SD-56134-005-001

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained per -
D(2022)9120-DC (17
Jan 2023)

Halogen-Free

Status

Low-Halogen

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

China RoHS

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

56134 Series

Use With

Housings [500915](#) , [51242](#) , [51353](#) , [51382](#) , [505596](#)

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 #
Insertion Tool for 70021,70028, 70110, 71851 Terminals / Extraction Tool for 91821 Terminals	11020022
Hand Crimp Tool for 2.00mm Pitch MicroClasp Female Crimp Terminals, 22-26 AWG	2002187100

	Extraction and Activation Tool	<u>638132700</u>
	FineAdjust Applicator for 2.00mm Pitch	<u>639019600</u>
	Female Terminals, 22-28 AWG	
	T2 Terminator for 2.00mm Pitch	<u>639119600</u>
	Female Crimp Terminal	
Japan		
Description		Product #
S-1 Applicator for MicroClasp Terminals, 22-28 AWG, KV 0.2-0.4		<u>574043700</u>

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