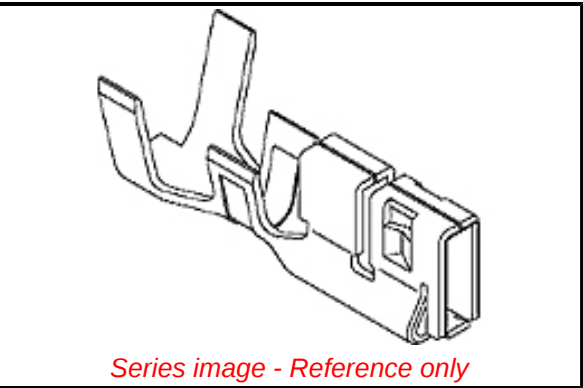


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Part Number: [0561349000](#)
Status: **Active**
Overview: [MicroClasp™ Wire-to-Board System](#)
Description: 2.00mm Pitch Crimp Terminal 56134, Female, 22-28 AWG, Reel, Copper Alloy, for 51242/51353/51382/500915 Housings



- Documents:**
- | | |
|---|---|
| 3D Model | Product Specification PS-51353-012-001 (PDF) |
| Drawing (PDF) | Product Specification PS-51382-004-001 (PDF) |
| Product Specification 5055960000-000 (PDF) | Application Specification 5055960001-000 (PDF) |
| Product Specification PS-500637-001-001 (PDF) | Application Specification 5055960001-001 (PDF) |
| Product Specification PS-500730-001-001 (PDF) | Packaging Specification SPK-56134-001-001 (PDF) |
| Product Specification PS-51242-002-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-51353-003-001 (PDF) | |

General	
Product Family	Crimp Terminals
Series	56134
Application	Signal
Crimp Quality Equipment	Yes
Overview	MicroClasp™ Wire-to-Board System
Packaging Alternative	56134-9100 (Loose)
Product Name	MicroClasp™
UPC	756054317761

Physical	
Durability (mating cycles max)	30
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	
Current - Maximum per Contact	3.0A
Voltage - Maximum	250V

Material Info

Reference - Drawing Numbers

Application Specification	5055960001-000, 5055960001-001
Packaging Specification	SPK-56134-001-001
Product Specification	5055960000-000, PS-500637-001-001, PS-500730-001-001, PS-51242-002-001, PS-51353-003-001, PS-51353-012-001, PS-51382-004-001
Sales Drawing	SD-56134-005

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC
Not Contained Per
-ED/01/2017 (12
January 2017)
Halogen-Free
Status
Low-Halogen

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
[56134](#) Series

Use With
[500915](#) Dual Row Crimp Housing, [51242](#) Dual Row Crimp Housing, [51353](#) Dual Row Crimp Housing, [51382](#) Single Row Crimp Housing

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