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Part Number: **0561349100**
Status: **Active**
Overview: MicroClasp™ Wire-to-Board System
Description: 2.00mm Pitch Crimp Terminal 56134, Female, 22-28 AWG, Bag, 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
MolexKits	Yes
Overview	MicroClasp™ Wire-to-Board System
Packaging Alternative	56134-9000 (Reel)
Product Name	MicroClasp™
UPC	756054317778

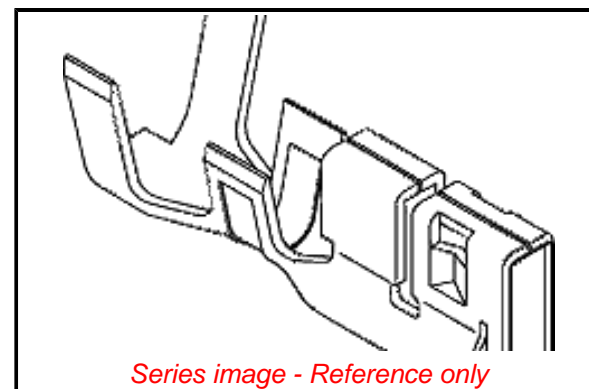
Physical

Gender	Female
Material - Metal	Copper-Nickel-Silicon
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	36.000/mg
Packaging Type	Bag
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

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

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/21/2016 (20 June 2016)

Halogen-Free

Status

Low-Halogen

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

ELV

RoHS Phthalates

Green Image

Not Relevant

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

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	0011020022
Hand Crimp Tool	0638116300
Extraction Tool	0638132700

Japan

Description

Product #

Hand Crimp Tool

0574045300

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