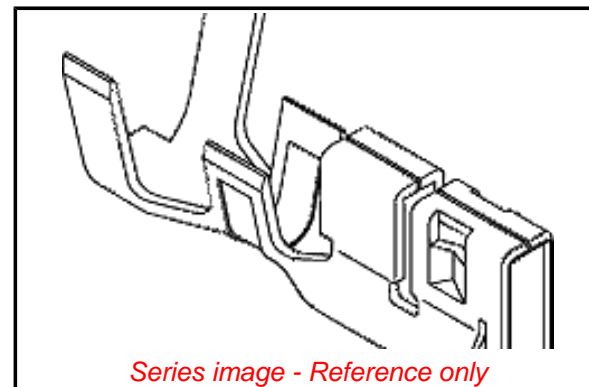


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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-51353-003 (PDF) |
| Drawing (PDF) | Product Specification PS-51353-012 (PDF) |
| Product Specification 5055960000 (PDF) | Application Specification 5055960001 (PDF) |
| Product Specification 513530000 (PDF) | RoHS Certificate of Compliance (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 |
| Product Specification | 5055960000, 513530000, PS-51353-003, PS-51353-012 |
| 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

Green Image
Not Relevant

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](#)