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**Part Number:** **0561348100**  
**Status:** **Active**  
**Overview:** MicroClasp™ Wire-to-Board System  
**Description:** 2.00mm Pitch Crimp Terminal 56134, Female, 22-26 AWG, Bag, Phosphor Bronze, for 51242/51353/51382 Housings

**Documents:**

[3D Model](#) [Packaging Specification SPK-56134-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Application Specification 5055960001 \(PDF\)](#)

**General**

Product Family	Crimp Terminals
Series	<u>56134</u>
Application	Signal
Crimp Quality Equipment	Yes
Overview	<u>MicroClasp™ Wire-to-Board System</u>
Product Name	MicroClasp™
UPC	800756190549

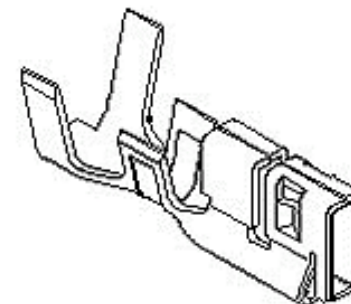
**Physical**

Gender	Female
Material - Metal	Phosphor Bronze
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	1.25-1.70mm
Wire Size AWG	22, 24, 26
Wire Size mm²	N/A

**Material Info**

**Reference - Drawing Numbers**

Application Specification	5055960001
Packaging Specification	SPK-56134-001
Product Specification	RPS-51353-016, RPS-51382-015
Sales Drawing	SD-56134-002



*Series image - Reference only*

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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

56134 Series

**Use With**

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	<u>0011020022</u>
Hand Crimp Tool	<u>0638116300</u>
Extraction Tool	<u>0638132700</u>

**Japan**

Description	Product #
Hand Crimp Tool	0574045300

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