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Part Number: [56134-8100](#)
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 \(PDF\)](#)

General

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

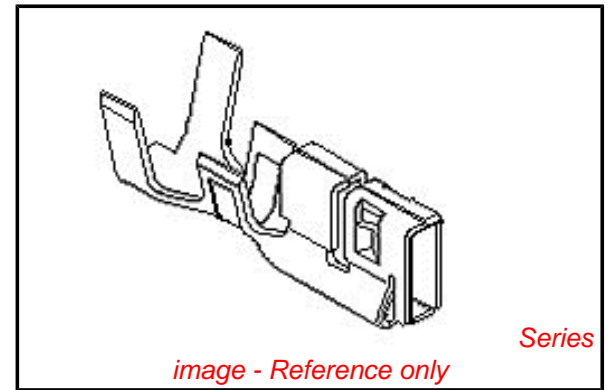
Physical

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

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



EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

56134Series

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	0011020022
Hand Crimp Tool	0638116300
Extraction Tool	0638132700

Japan

Description	Product #
Hand Crimp Tool	0574045300

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