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Part Number: [50061-8100](#)
Status: **Active**
Description: 1.25mm Pitch Board-In Crimp Terminal, 28-32 AWG, Bag

Documents:

[3D Model](#) [Product Specification PS-51022-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Crimp Terminals
 Series [50061](#)
 Application Signal
 Crimp Quality Equipment Yes
 Packaging Alternative [50061-8000](#) (Reel)
 Product Name Board-In
 UPC 800754368988

Physical

Gender Male
 Material - Metal Phosphor Bronze
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 20.000/mg
 Packaging Type Bag
 Plating min - Mating 0.889µm
 Plating min - Termination 0.914µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 0.50-1.00mm
 Wire Size AWG 28, 30, 32
 Wire Size mm² N/A

Electrical

Current - Maximum per Contact 0.8A, 1A
 Voltage - Maximum 125V

Material Info

Reference - Drawing Numbers

Product Specification PS-51022-001, RPS-51022-001, RPS-51022-003
 Sales Drawing SD-50061-8*00

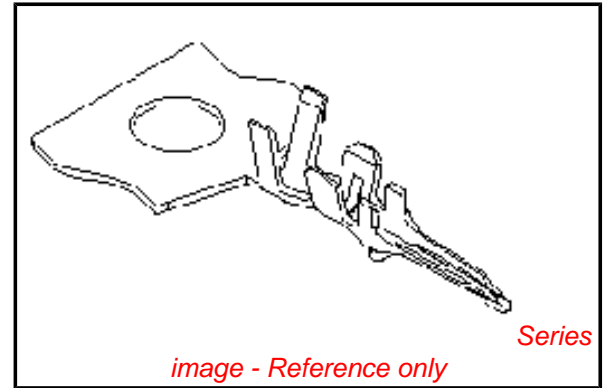


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EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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

[50061Series](#)

Use With

[51022](#)

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 #
Extraction Tool	0011030043
Hand Crimp Tool for 1.25mm Pitch Crimp Terminals, 26-32 AWG Wire	0638190300

Japan

Description	Product #
Hand Crimp Tool	0570705000
Extraction Tool	0570726000

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