

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [50034-8100](#)
Status: **Active**
Description: 2.00mm Pitch Board-In Crimp Terminal 50034, Bag

Documents:

3D Model	Product Specification PS-51015-002 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-51015-001 (PDF)	

General

Product Family	Crimp Terminals
Series	50034
Application	Signal
Crimp Quality Equipment	Yes
Packaging Alternative	50034-8000 (Reel)
Product Name	Board-In
UPC	800754368629

Physical

Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	40.000/mg
Packaging Type	Bag
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.40mm max.
Wire Size AWG	26, 28, 30
Wire Size mm²	N/A

Electrical

Current - Maximum per Contact	1.5A, 1A, 2A
Voltage - Maximum	125V

Material Info

Reference - Drawing Numbers

Product Specification	PS-51015-001, PS-51015-002, RPS-51015-001, RPS-51015-003, RPS-51015-004, RPS-51015-005, RPS-51015-006
Sales Drawing	SD-50034-002

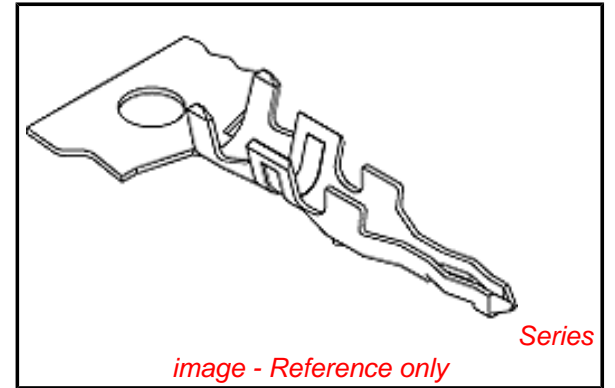


image - Reference only

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

[50034Series](#)

Use With

[51015](#)

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 #
Hand Crimp Tool for 2.00mm Pitch Board-In Crimp Terminals	0638234900

Japan

Description	Product #
Hand Crimper	0570565000
Extraction Tool	0570576000

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION