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**Part Number:** [50034-8000](#)  
**Status:** **Active**  
**Description:** 2.00mm Pitch Board-In Crimp Terminal 50034, Reel

**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 50034-8100 (Loose)  
 Product Name Board-In  
 UPC 800753576261

**Physical**

Gender Male  
 Material - Metal Phosphor Bronze  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 40.000/mg  
 Packaging Type Reel  
 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

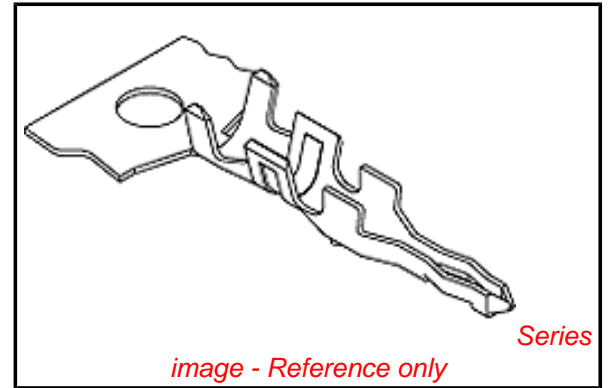
**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Crimp Specification CS-50034  
 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



**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](mailto: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 #                  |
|--|----------------------------|
| FineAdjust™<br>Applicator for<br>2.00mm Pitch Wire-<br>to-Wire Terminal,<br>26-30 AWG Wire | <a href="#">0639004000</a> |
| T2 Terminator<br>Tooling Die   | <a href="#">0639104000</a> |
| Hand Crimp Tool for<br>2.00mm Pitch Board-<br>In Crimp Terminals                           | <a href="#">0638234900</a> |

**Japan**

| <b>Description</b>                                     | <b>Product #</b>  |
|--|-------------------|
| Applicator for M211A<br>Bench Press, 26-30<br>AWG Wire | <u>0570553000</u> |
| Side-Feed Applicator<br>For Full-Auto<br>Machine       | <u>0570553200</u> |
| Extraction Tool  | <u>0570576000</u> |

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