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**Part Number:** **0500348000**  
**Status:** **Active**  
**Description:** 2.00mm Pitch Board-In Crimp Terminal 50034, Reel

**Documents:**

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

**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 mm<sup>2</sup> N/A

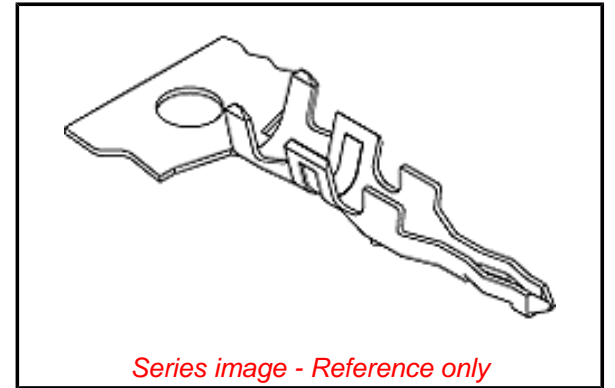
**Electrical**

Current - Maximum per Contact 1.5A, 1.0A, 2.0A  
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 ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/79/2015 (17  
December 2015)

**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  
ELV

Green Image  
Not Relevant

**Search Parts in this Series**

[50034](#) Series

**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 #
T2 Terminator	<a href="#">0639104000</a>
Tooling Die	
Hand Crimp Tool for 2.00mm Pitch Board-In Crimp Terminals	<a href="#">0638234900</a>
FineAdjust™ Applicator for	<a href="#">0639004000</a>

2.00mm Pitch Wire-  
to-Wire Terminal,  
26-30 AWG Wire

**Japan**

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

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