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**Part Number:** [0008700002](#)  
**Status:** **Active**  
**Description:** 4.80mm Pitch Crimp Terminal, Male, Reel

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-5025-002 \(PDF\)](#)  
[Product Specification PS-5025-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family Crimp Terminals  
 Series [5006](#)  
 Application Power  
 Crimp Quality Equipment Yes  
 Product Name N/A  
 UPC 800753619067

**Physical**

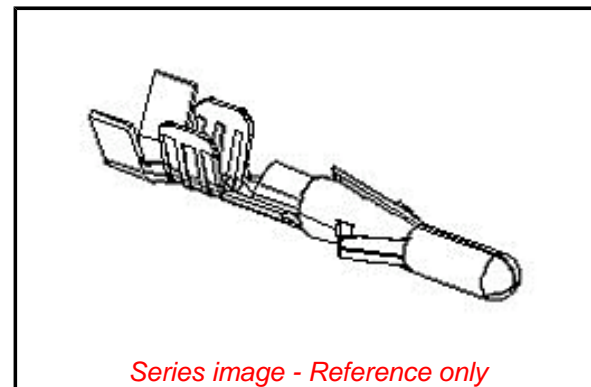
Gender Male  
 Material - Metal Brass  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 137.700/mg  
 Packaging Type Reel  
 Plating min - Mating 0.889µm  
 Plating min - Termination 0.889µm  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 1.30-3.00mm  
 Wire Size AWG 18, 20, 22, 24  
 Wire Size mm<sup>2</sup> N/A

**Material Info**

Old Part Number 5006T

**Reference - Drawing Numbers**

Product Specification PS-5025-001, PS-5025-002, RPS-5025-003  
 Sales Drawing SD-5006\*



**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

China RoHS  
 Green Image  
 Not Relevant

**Search Parts in this Series**

[5006](#) Series

**Mates With**

[5005](#)

**Use With**

[5025](#) Plug

**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 Standard 1.57mm Pin and Socket	<a href="#">0638191300</a>

Crimp Terminals,  
18-24 AWG  
Manual Extraction Tool 0011030002  
Terminator Die 0011402064  
Mini-Mac™ 0638936000  
Applicator

**Japan**

<b>Description</b>	<b>Product #</b>
Applicator for M211A Bench Press, 14-28 AWG Wire	<u>0011260034</u>
Hand Insertion Tool	<u>0011260005</u>

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