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**Part Number:** **59370-8000**  
**Status:** **Active**  
**Description:** 2.00mm Pitch Crimp Terminal, Female, 22-28 AWG, For 51216, Reel

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-51216-007 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-51353-010 (PDF)</a>
<a href="#">Product Specification PS-51216-005 (PDF)</a>	<a href="#">Packaging Specification SPK-59370-001 (PDF)</a>
<a href="#">Product Specification PS-51216-006 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	59370
Application	Signal
Crimp Quality Equipment	Yes
Packaging Alternative	59370-8100 (Loose)
Product Name	N/A
UPC	800754824323

**Physical**

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	61.000/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.90-1.50mm
Wire Size AWG	22, 24, 26, 28
Wire Size mm <sup>2</sup>	N/A

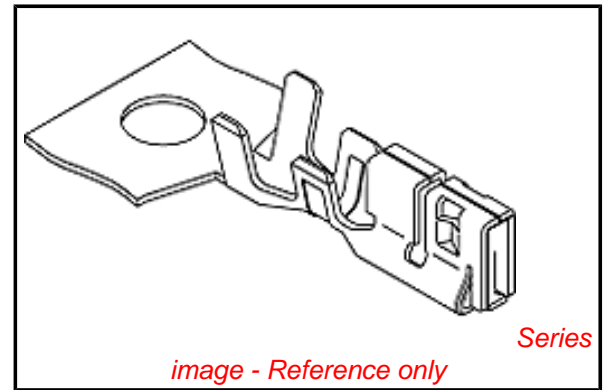
**Electrical**

Current - Maximum per Contact	2.5A
Voltage - Maximum	250V

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	SPK-59370-001
Product Specification	PS-51216-005, PS-51216-006, PS-51216-007, PS-51353-010, RPS-51216-003, RPS-51216-004, RPS-51216-005, RPS-51216-006, RPS-51216-007, RPS-51216-008, RPS-51216-010, RPS-51216-011, RPS-51216-013, RPS-51216-014, RPS-51216-016, RPS-51216-017, RPS-51353-015, RPS-51353-021, RPS-51353-023, RPS-51353-028
Sales Drawing	SD-59370-004



**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**

59370Series

**Use With**

51216

**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	0639107600
Tooling Die for 2.00mm Crimp Terminal, 22-28 AWG	
Hand Crimp Tool for 2.00mm Crimp Terminals, 26-28 AWG	0638192600
FineAdjust™ Applicator for	0639007600

2.00mm Crimp Terminal, AWG 22-28	
Extraction Tool	<u>0638132700</u>
<b>Japan</b>	
<b>Description</b>	<b>Product #</b>
Applicator for M211A Bench Press, 18-22 AWG Wire	<u>0574043000</u>
Side-Feed Applicator for Full-Auto Machine	<u>0574043200</u>

This document was generated on 01/27/2015

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