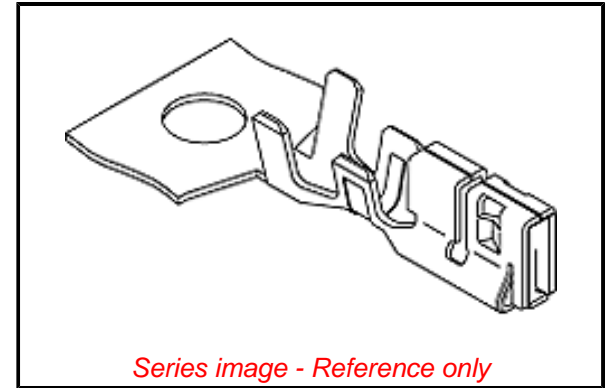


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0593708000**  
**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-51353-010-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification 5055960001-000 (PDF)</a>
<a href="#">Product Specification 5055960000-000 (PDF)</a>	<a href="#">Application Specification 5055960001-001 (PDF)</a>
<a href="#">Product Specification PS-51216-005-001 (PDF)</a>	<a href="#">Packaging Specification SPK-59370-001-001 (PDF)</a>
<a href="#">Product Specification PS-51216-006-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-51216-007-001 (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**

Application Specification	5055960001-000, 5055960001-001
Packaging Specification	SPK-59370-001-001
Product Specification	5055960000-000, PS-51216-005-001, PS-51216-006-001, PS-51216-007-001, PS-51353-010-001
Sales Drawing	SD-59370-004

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Not Contained Per -  
ED/21/2016 (20 June  
2016)

**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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

59370 Series

**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 #
Extraction Tool	<a href="#">0638132700</a>
Hand Crimp Tool for 2.00mm Crimp Terminals, 22-28 AWG	<a href="#">0638192600</a>

FineAdjust™ Applicator for 2.00mm Crimp Terminal, AWG 22-28	<u>0639007600</u>
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T2 Terminator Tooling Die for 2.00mm Crimp Terminal, 22-28 AWG	<u>0639107600</u>
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**Japan**

<b>Description</b>	<b>Product #</b>
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Applicator for M211A Bench Press, 18-22 AWG Wire	<u>0574043000</u>
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Side-Feed Applicator for Full-Auto Machine	<u>0574043200</u>
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