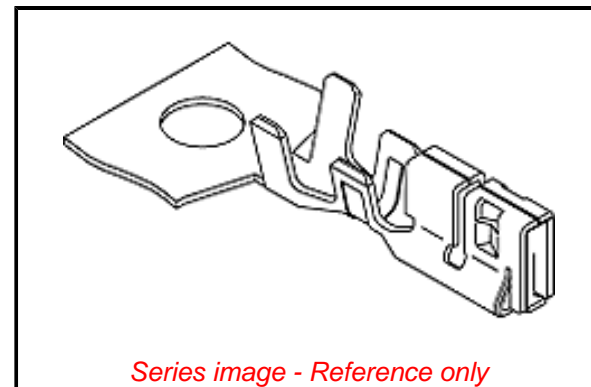


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0593708000**  
**Status:** **Active**  
**Description:** 2.00mm Pitch Crimp Terminal, Female, 22-28 AWG, 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 5055960000-AS-000 (PDF)</a>
<a href="#">Product Specification 5055960000-PS-000 (PDF)</a>	<a href="#">Application Specification 5055960000-AS-001 (PDF)</a>
<a href="#">Product Specification PS-51216-006-001 (PDF)</a>	<a href="#">Packaging Specification SPK-59370-001-001 (PDF)</a>
<a href="#">Product Specification PS-51216-007-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



**General**

Product Family	Crimp Terminals
Series	<u>59370</u>
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Packaging Alternative	<u>59370-8100 (Loose)</u>
Product Name	MicroTPA, MUO 2.5
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

**Material Info**

**Reference - Drawing Numbers**

Application Specification	5055960000-AS-000, 5055960000-AS-001
Crimp Specification	5937000000-CS-000
Packaging Specification	SPK-59370-001-001
Product Specification	5055960000-PS-000, PS-51216-006-001, PS-51216-007-001, PS-51353-010-001
Sales Drawing	SD-59370-004-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/61/2018 (27 June 2018)

**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
Prop65	Compliant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

59370 Series

**Use With**

Housings 51216 , 505596