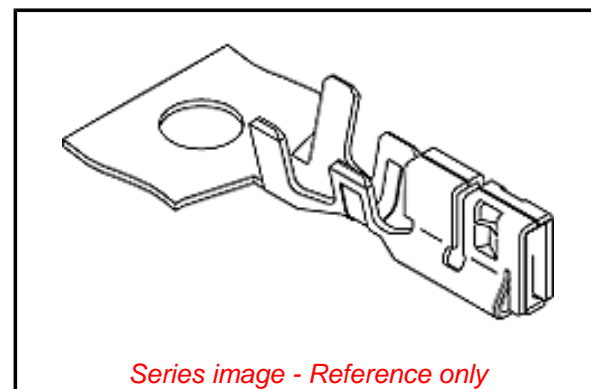


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0593708000**
Status: **Active**
Description: 2.00mm Pitch Crimp Terminal, Female, 22-28 AWG, For 51216, Reel

Documents:

3D Model	Product Specification PS-51216-007 (PDF)
Drawing (PDF)	Product Specification PS-51353-010 (PDF)
Product Specification 5055960000 (PDF)	Application Specification 5055960001 (PDF)
Product Specification PS-51216-005 (PDF)	Packaging Specification SPK-59370-001 (PDF)
Product Specification PS-51216-006 (PDF)	RoHS Certificate of Compliance (PDF)



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 ²	N/A

Electrical

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

Material Info

Reference - Drawing Numbers

Application Specification	5055960001
Packaging Specification	SPK-59370-001
Product Specification	5055960000, 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 SD-59370-004
Sales Drawing	

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
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS
ELV

Green Image
Not Relevant

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	0638132700
Hand Crimp Tool for 2.00mm Crimp Terminals, 22-28 AWG	0638192600
FineAdjust™ Applicator for	0639007600

2.00mm Crimp
Terminal, AWG
22-28
T2 Terminator 0639107600
Tooling Die for
2.00mm Crimp
Terminal, 22-28
AWG

Japan

Description **Product #**

Applicator for M211A 0574043000
Bench Press, 18-22
AWG Wire
Side-Feed Applicator 0574043200
for Full-Auto Machine

This document was generated on 08/09/2016

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION