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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 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 mm²	N/A

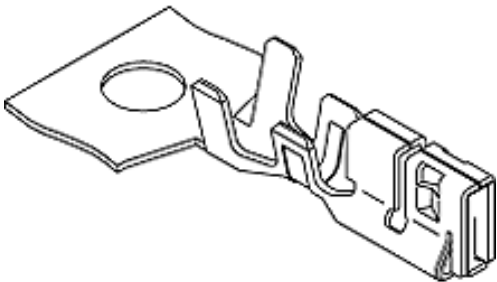
Electrical

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(2014 December 17): No

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

Terminals, 26-28	
AWG	
Extraction Tool	<u>0638132700</u>
T2 Terminator	<u>0639107600</u>
Tooling Die for	
2.00mm Crimp	
Terminal, 22-28	
AWG	
Japan	
Description	Product #
Applicator for M211A	<u>0574043000</u>
Bench Press, 18-22	
AWG Wire	
Side-Feed Applicator	<u>0574043200</u>
for Full-Auto Machine	

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