

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0503728100**
Status: **Active**
Overview: DuraClik™ Connector System
Description: DuraClik™ Crimp Terminal, Female, 22-26 AWG, Bag

Documents:

3D Model	Product Specification PS-51225-003-001 (PDF)
Drawing (PDF)	Product Specification PS-52968-006-001 (PDF)
Product Specification PS-51089-001 (PDF)	Product Specification PS-52968-007-001 (PDF)
Product Specification PS-51089-005-001 (PDF)	Product Specification PS-53717-002-001 (PDF)
Product Specification PS-51090-004-001 (PDF)	Product Specification PS-54111-002-001 (PDF)
Product Specification PS-51090-005-001 (PDF)	Product Specification PS-54214-001 (PDF)
Product Specification PS-51090-009 (PDF)	Product Specification PS-54452-007-001 (PDF)
Product Specification PS-51090-016-001 (PDF)	Product Specification PS-55533-004-001 (PDF)
Product Specification PS-51090-017-001 (PDF)	Application Specification 510900001-000 (PDF)
Product Specification PS-51160-001 (PDF)	Packaging Specification SPK-50372-001-001 (PDF)
Product Specification PS-51160-006-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	50372
Application	Signal
Crimp Quality Equipment	Yes
Overview	<u>DuraClik™ Connector System</u>
Packaging Alternative	<u>50372-8000 (Reel)</u>
Product Name	DuraClik™
UPC	800753352704

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	26.800/mg
Packaging Type	Bag
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.40mm max.
Wire Size AWG	22, 24, 26
Wire Size mm²	N/A

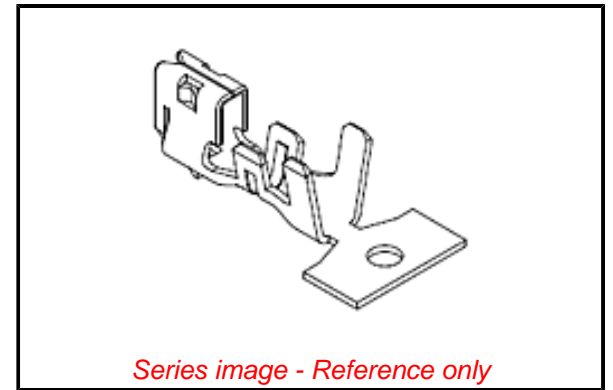
Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	125V

Material Info

Reference - Drawing Numbers

Application Specification	510900001-000
Crimp Specification	CS-50372-001-001
Packaging Specification	SPK-50372-001-001
Product Specification	PS-51089-001, PS-51089-005-001, PS-51090-004-001, PS-51090-005-001, PS-51090-009, PS-51090-016-001, PS-51090-017-001, PS-51160-001, PS-51160-006-001, PS-51225-003-001, PS-52968-006-001, PS-52968-007-001, PS-53717-002-001,



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

50372 Series

Use With

502351 DuraClik™ Wire-to-Board
Receptacle Housing

Sales Drawing

PS-54111-002-001, PS-54214-001, PS-54452-007-001,
PS-55533-004-001
SD-50372-001, SD-50372-8*00

This document was generated on 04/05/2017

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION