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**Part Number:** **0503728000**  
**Status:** **Active**  
**Overview:** DuraClik Connector System  
**Description:** 2.00mm Pitch Crimp Terminal, Female, 22-26 AWG, Reel

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-52968-007-001 (PDF)</a>
<a href="#">Product Specification PS-51089-001 (PDF)</a>	<a href="#">Product Specification PS-53717-002-001 (PDF)</a>
<a href="#">Product Specification PS-51089-005-001 (PDF)</a>	<a href="#">Product Specification PS-54111-001 (PDF)</a>
<a href="#">Product Specification PS-51090-004-001 (PDF)</a>	<a href="#">Product Specification PS-54111-002-001 (PDF)</a>
<a href="#">Product Specification PS-51090-005-001 (PDF)</a>	<a href="#">Product Specification PS-54214-001 (PDF)</a>
<a href="#">Product Specification PS-51090-009 (PDF)</a>	<a href="#">Product Specification PS-54452-006-001 (PDF)</a>
<a href="#">Product Specification PS-51090-016-001 (PDF)</a>	<a href="#">Product Specification PS-54452-007-001 (PDF)</a>
<a href="#">Product Specification PS-51090-017-001 (PDF)</a>	<a href="#">Product Specification PS-55533-004-001 (PDF)</a>
<a href="#">Product Specification PS-51160-001 (PDF)</a>	<a href="#">Application Specification 510900001-000 (PDF)</a>
<a href="#">Product Specification PS-51160-006-001 (PDF)</a>	<a href="#">Packaging Specification SPK-50372-001-001 (PDF)</a>
<a href="#">Product Specification PS-51225-003-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-52968-006-001 (PDF)</a>	<a href="#">Product Literature (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	50372
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	<u>DuraClik Connector System</u>
Packaging Alternative	<u>50372-8100 (Loose)</u>
Product Literature Order No	987651-8983
Product Name	DuraClik, Mi II, Micro-Latch
UPC	800753576186

**Physical**

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	26.800/mg
Packaging Type	Reel
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 mm <sup>2</sup>	N/A

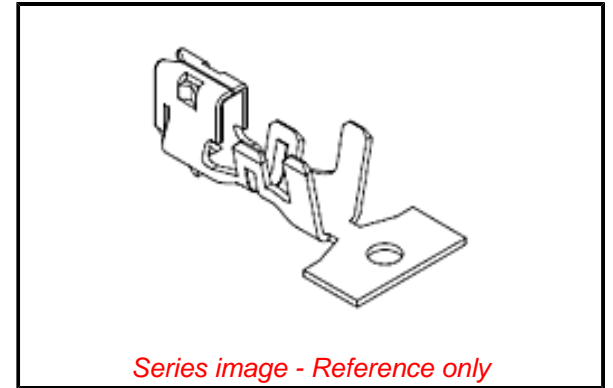
**Electrical**

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,



**EU ELV**  
**Compliant**

**EU RoHS**  
**Compliant**  
**REACH SVHC**

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

**Halogen-Free**  
**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

50372 Series

**Use With**

502351 DuraClik Receptacle Housing <br>  
51065 Micro-Latch Receptacle Housing <br>  
51089 , 51090 Mi II Receptacle Housings

Sales Drawing

PS-52968-007-001, PS-53717-002-001, PS-54111-001,  
PS-54111-002-001, PS-54214-001, PS-54452-006-001,  
PS-54452-007-001, PS-55533-004-001  
SD-50372-001, SD-50372-8\*00

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