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**Part Number:** **0505988000**  
**Status:** **Active**  
**Description:** 3.96mm (.156") and 6.50mm (.256") Pitch Wire-to-Wire and Wire-to-Board Crimp Terminal, Female, 50598, 20-26 AWG, Reel

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-51142-002 (PDF)</a>
<a href="#">Product Specification PS-51138-001 (PDF)</a>	<a href="#">Product Specification PS-51142-003 (PDF)</a>
<a href="#">Product Specification PS-51138-002 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	<a href="#">50598</a>
Product Name	N/A

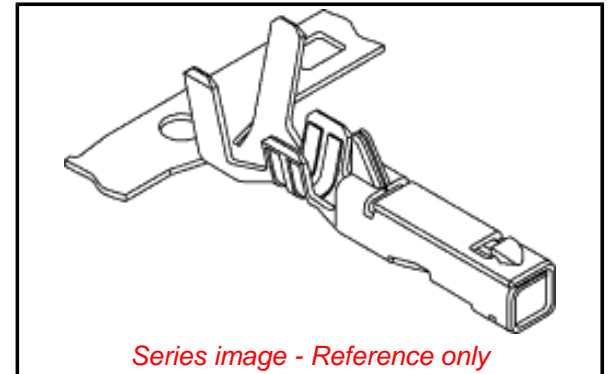
**Physical**

Gender	Female
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.20-2.35mm (.047-.093")
Wire Size AWG	20
Wire Size AWG	22
Wire Size AWG	24
Wire Size AWG	26
Wire Size mm <sup>2</sup>	N/A

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-51138-001
Product Specification	PS-51138-002
Product Specification	PS-51142-002
Product Specification	PS-51142-003
Product Specification	RPS-51142-001
Product Specification	RPS-51142-003
Product Specification	RPS-51142-004
Product Specification	RPS-51142-005
Product Specification	RPS-51142-006
Product Specification	RPS-51142-007
Product Specification	RPS-51142-008
Sales Drawing	SD-50598-8*00



**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

**Contains SVHC: No**

**Halogen-Free**

**Status**

**Not Reviewed**

**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**



**Search Parts in this Series**

[50598](#) Series

**Mates With**

[50599](#) male crimp terminal, [50600](#) male crimp terminal 20-26 AWG

**Use With**

[51138](#) , [51142](#)

**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.*

**Japan**

Description	Product #
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Extraction Tool	<a href="#">0573476000</a>
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Hand Crimper - UL1007	<a href="#">0573475000</a>
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Applicator for M21 1A	<a href="#">0573473000</a>
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Bench Press,  
16-26 AWG, for  
[50597/50598/50599/50600](#)  
Crimp Terminal

Side-Feed Applicator 0573473200  
For Full-Auto  
Machine

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