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**Part Number:** **0500588300**  
**Status:** **Active**  
**Description:** 1.25mm Pitch Wire-to-Board Receptacle Terminal for 26-30 AWG, Phosphor Bronze, Pre-Tin Plating

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Crimp Terminals
Series	<a href="#">50058</a>
Application	Signal
Crimp Quality Equipment	Yes
Current Derating Order No	987651-3691
Product Name	N/A
UPC	822348702398

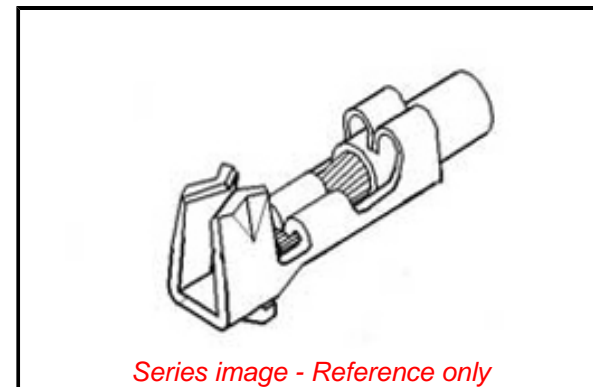
**Physical**

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.014/g
Packaging Type	Reel
Plating min - Mating	0.813µm
Plating min - Termination	0.813µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.00mm max.
Wire Size AWG	26, 28, 30
Wire Size mm <sup>2</sup>	N/A

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-50058-001
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*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](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[50058](#) Series

**Mates With**

[50125](#) Crimp Terminal 26-28 AWG, [50133](#)  
Crimp Terminal 28-32 AWG

**Use With**

[51021](#) Housing