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**Part Number:** [0008700001](#)  
**Status:** **Active**  
**Description:** 4.80mm Pitch Crimp Terminal, Female, Reel

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-5025-002 (PDF)</a>
<a href="#">Product Specification PS-5025-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	<a href="#">5005</a>
Application	Power
Crimp Quality Equipment	Yes
Product Name	N/A
UPC	800753614277

**Physical**

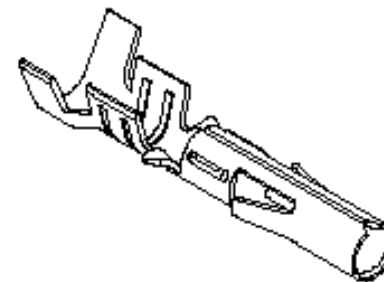
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	150.200/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.30-3.00mm
Wire Size AWG	18, 20, 22, 24
Wire Size mm <sup>2</sup>	N/A

**Material Info**

Engineering Number	5005T
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**Reference - Drawing Numbers**

Crimp Specification	CS-5005~5006
Product Specification	PS-5025-001, PS-5025-002
Sales Drawing	SD-5005X



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[5005 Series](#)

**Mates With**

[5006](#)

**Use With**

[5025 Receptacle](#)

**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 #
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Terminator Die	<a href="#">11402064</a>
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Hand Crimp Tool for Standard 1.57mm	<a href="#">638191300</a>
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Pin and Socket

Crimp Terminals,

18-24 AWG

Mini-Mac Applicator	<a href="#">638936000</a>
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**Japan**

Description	Product #
Applicator for M211A Bench Press, 14-28 AWG Wire	<u>11260034</u>
S-1 Applicator for 4.80mm Pitch Male and Female Crimp Terminals, 18-24 AWG, Wire Insulation Diameter 2.30-3.00mm	<u>2023933700</u>
S-1 Applicator for 4.80mm Pitch Male and Female Crimp Terminals, 18-24 AWG, Wire Insulation Diameter 1.30-2.70mm	<u>2023933710</u>

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