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**Part Number:** [08-70-0106](#)  
**Status:** **Active**  
**Description:** Board-In Crimp Terminal , Series 5298, Male, with Tin Insulation Diameter, Reel Packaged

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-5298-002 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-5298-001 (PDF)</a>	

**Agency Certification**

CSA	LR95446
UL	E29179

**General**

Product Family	Crimp Terminals
Series	<a href="#">5298</a>
Application	Signal
Crimp Quality Equipment	Yes
Product Name	Board-In Stand Alone Terminal
UPC	800753534865

**Physical**

Flammability	94V-2
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	58.800/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.70-3.05mm
Wire Size AWG	18, 20, 22
Wire Size mm <sup>2</sup>	N/A

**Material Info**

Old Part Number	5298T
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**Reference - Drawing Numbers**

Crimp Specification	CS-5298
Product Specification	PS-5298-001, PS-5298-002, RPS-5298-001
Sales Drawing	SD-5298-001

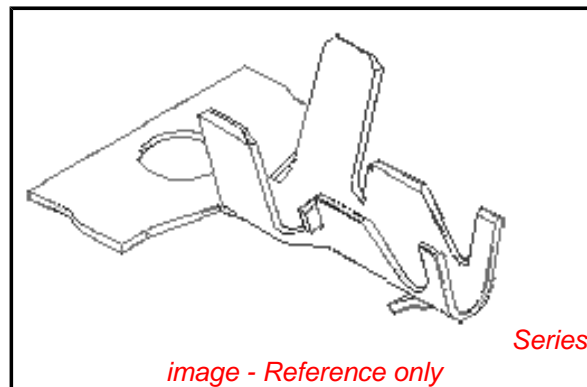


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**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Contains SVHC: No**  
**Low-Halogen Status Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[5298Series](#)

**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 #
Mini-Mac Applicator for Board-In Crimp Terminals	<a href="#">0638918300</a>
Hand Crimp Tool for Board-In Crimp Terminals	<a href="#">0638255200</a>
Mini-Mac™ Applicator for Board-In Crimp Terminals	<a href="#">0638918100</a>
Terminator Die	<a href="#">0011402246</a>

**Japan**

Description	Product #
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Applicator for M211A 0011260104  
Bench Press, 18-22  
AWG Wire

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