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**Part Number:** **0008700106**  
**Status:** **Active**  
**Description:** Board-in Crimp Terminal , Series 5298, Male, with Tin Insulation Diameter, Reel Packaged

**Documents:**

[3D Model](#) [Product Specification PS-5298-002 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-5298-001 \(PDF\)](#)

**General**

Product Family Crimp Terminals  
 Series [5298](#)  
 Application Signal, Wire-to-Board  
 Crimp Quality Equipment Yes  
 Product Name Board-in Stand Alone Terminal  
 UPC 800753534865

**Physical**

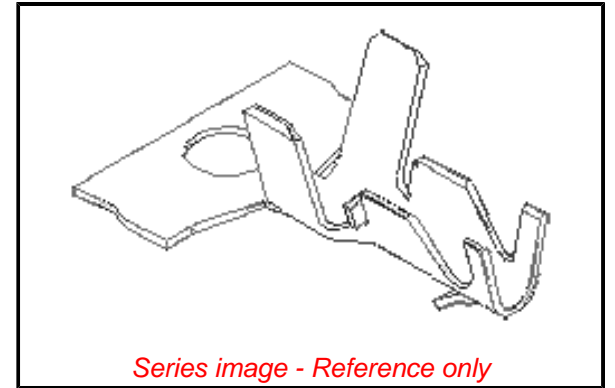
Gender Male  
 Material - Metal Brass  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 58.800/mg  
 Packaging Type Reel  
 Plating min - Mating 0.889µm  
 Plating min - Termination 0.889µm  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter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

**Material Info**

Engineering Number 5298T

**Reference - Drawing Numbers**

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



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
 -ED/88/2018 (15  
 January 2019)

**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**

[5298 Series](#)

**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 #                 |
|--|---------------------------|
| Terminator Die                                   | <a href="#">11402246</a>  |
| Hand Crimp Tool for Board-in Crimp Terminals     | <a href="#">638255200</a> |
| Mini-Mac Applicator for Board-in Crimp Terminals | <a href="#">638918100</a> |
| Mini-Mac Applicator for Board-in Crimp Terminals | <a href="#">638918300</a> |

**Japan**

**Description**

**Product #**

Applicator for M211A 11260104  
Bench Press, 18-22  
AWG Wire

This document was generated on 04/16/2019

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