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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:

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

Agency Certification

CSA LR95446
 UL E29179

General

Product Family Crimp Terminals
 Series [5298](#)
 Application Signal
 Crimp Quality Equipment Yes
 Product Name Board-In Stand Alone Terminal

Physical

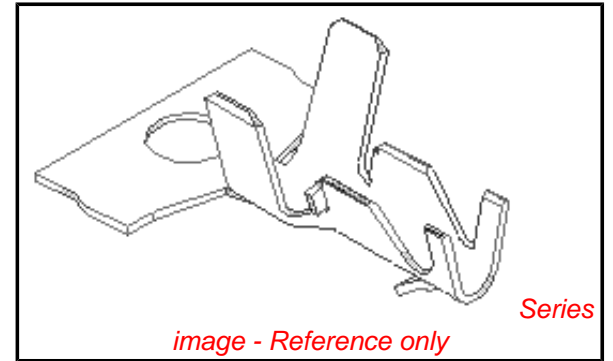
Flammability 94V-2
 Gender Male
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Packaging Type Reel
 Plating min - Mating 0.889µm
 Plating min - Termination 0.889µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 1.70-3.05mm
 Wire Size AWG 18, 20, 22
 Wire Size mm² N/A

Material Info

Old Part Number 5298T
 UPC 800753534865

Reference - Drawing Numbers

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



EU RoHS

**ELV and RoHS
 Compliant**
**REACH SVHC
 Contains SVHC: No
 Low-Halogen Status
 Not Reviewed**

China RoHS



Need more information on product environmental compliance?

Email 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	0638918000
Terminator Die	0011402246

Japan

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