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

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
 UPC 800753534865

Physical

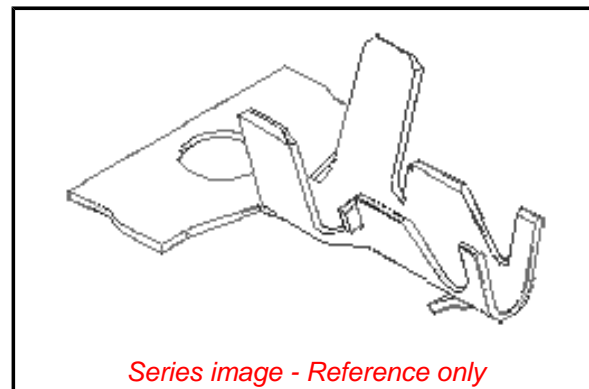
Flammability 94V-2
 Gender Male
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 58.800/mg
 Packaging Type Reel
 Plating min - Mating 0.889µm
 Plating min - Termination 0.889µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 1.70-3.05mm
 Wire Size AWG 18, 20, 22
 Wire Size mm² N/A

Material Info

Old Part Number 5298T

Reference - Drawing Numbers

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



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/79/2015 (17
 December 2015)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

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	0011402246
Hand Crimp Tool for Board-In Crimp Terminals	0638255200
Mini-Mac™ Applicator for Board-In Crimp Terminals	0638918100
Mini-Mac™ Applicator for Board-In Crimp Terminals	0638918300

Japan

Description

Product #

Applicator for M211A 0011260104

Bench Press, 18-22

AWG Wire

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