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

General

Product Family	Crimp Terminals
Series	<u>5298</u>
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Product Name	Board-in Stand Alone Terminal
Taxonomy	Crimp Terminals
UPC	800753534865

Physical

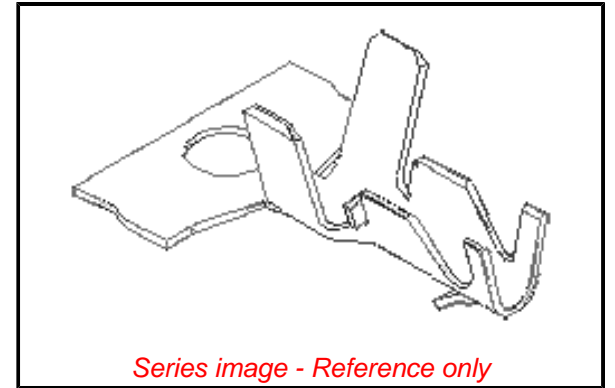
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	113.300/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.70-3.05mm
Wire Size AWG	18, 20, 22
Wire Size mm ²	N/A

Material Info

Engineering Number 5298T

Reference - Drawing Numbers

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



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

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 #
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Terminator Die	<u>11402246</u>
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Hand Crimp Tool	<u>638255200</u>
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for Board-in Crimp Terminals

Mini-Mac Applicator	<u>638918100</u>
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for Board-in Crimp Terminals

Mini-Mac Applicator	<u>638918300</u>
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for Board-in Crimp Terminals

Japan

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

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