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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
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 ²	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

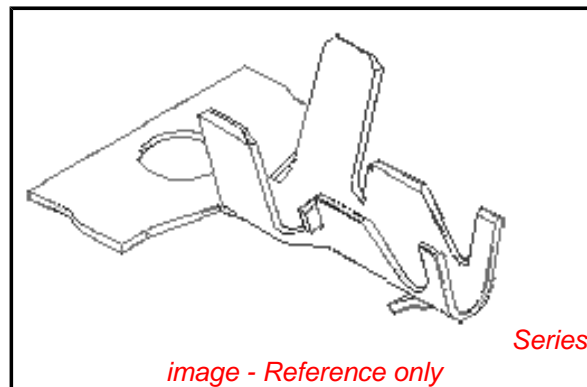


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EU RoHS

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

Japan

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

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