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

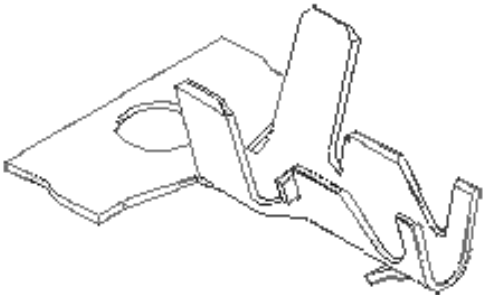
Documents:	
3D Model	Product Specification PS-5298-001 (PDF)
Drawing (PDF)	Product Specification PS-5298-002 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

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 mm²	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



Series image - Reference only

EU ELV	
Compliant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2020)9139-DC (19 Jan 2021)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	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	11402246
Hand Crimp Tool for Board-in Crimp Terminals	638255200
Mini-Mac Applicator for Board-in Crimp Terminals	638918100
Mini-Mac Applicator for Board-in Crimp Terminals	638918300
Japan	
Description	Product #

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