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Part Number:

0500988000

Status:

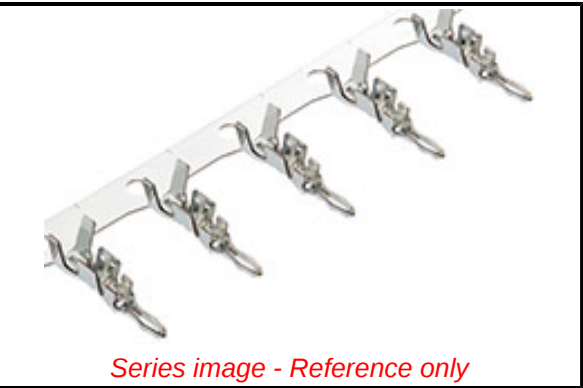
Active

Overview:

Board-in Connectors

Description:

4.00mm Pitch Board-in Crimp Terminal 50098, 18-22 AWG, Reel, for 51036 Housing



Documents:	
Drawing (PDF)	Product Specification PS-51036-003-001 (PDF)
Product Specification PS-51036-002-001 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	50098
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	Board-in Connectors
Packaging Alternative	500988100 (Loose)
Product Name	Board-in
UPC	800753576124
Physical	
Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	61.500/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.80-2.60mm
Wire Size AWG	18, 20, 22
Wire Size mm²	N/A
Material Info	
Reference - Drawing Numbers	
Crimp Specification	CS-50097-8X00-001, CS-50098-8X00-001
Product Specification	PS-51036-002-001, PS-51036-003-001
Sales Drawing	SD-50098-8X00-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2021)4569-DC (8 July 2021)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

50098 Series

Use With

51036

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 #
Extraction and Activation Tool	638132700
Hand Crimp Tool for Board-in Crimp Terminals	638236600
FineAdjust Applicator, 18-22 AWG	638639000

Japan

Description	Product #
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S-1 Applicator for 571083700
4.00mm Pitch Board-
in Crimp Terminals

This document was generated on 09/13/2021

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