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Part Number:

0500348000

Status:

Active

Overview:

Board-in Connectors

Description:

2.00mm Pitch, Board-in Male Crimp Terminal, Vertical, Post-Tin Plated, 26-30 AWG, Reel



Series image - Reference only

Documents:	
3D Model	Product Specification 510151002-PS-000 (PDF)
Drawing (PDF)	Packaging Specification 500349200-SPK-200 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	50034
Application	Signal, Wire-to-Board
Comments	Right-angle, Use with housing 35023
Crimp Quality Equipment	Yes
Overview	Board-in Connectors
Packaging Alternative	500348100 (Loose)
Product Name	Board-in
Taxonomy	Crimp Terminals
UPC	800753576261
Physical	
Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.050/g
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.40mm max.
Wire Size AWG	26, 28, 30
Wire Size mm²	N/A
Electrical	
Current - Maximum per Contact	2.0A
Voltage - Maximum	125V AC (RMS)/DC
Material Info	
Reference - Drawing Numbers	
Crimp Specification	CS-50034-001
Packaging Specification	500349200-SPK-200
Product Specification	510151002-PS-000
Sales Drawing	SD-50034-002-001

EU ELV

Compliant

EU RoHS

Compliant

China 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

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

50034 Series

Use With

51015

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 #
Hand Crimp Tool for 2.00mm Pitch Board-in Crimp Terminals	638234900
FineAdjust Applicator for 2.00mm Pitch Wire-to-Wire Terminal, 26-30 AWG Wire	639004000
T2 Terminator Tooling Die	639104000
Japan	

Description	Product #
S-1 Applicator for Board-in Terminal, 26-30 AWG, for Twisted Wire Only	<u>570553700</u>

This document was generated on 01/25/2023

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