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Part Number:

0500808000

Status:

Active

Description:

1.25mm Pitch Board-in Crimp Terminal, Vertical, 26-28 AWG, Reel, for 51022 Housing



Series image - Reference only

Documents:

Drawing (PDF)

Product Specification PS-51022-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	50080
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Packaging Alternative	500808100 (Loose)
Product Name	Board-in
UPC	800753576339
Physical	
Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	20.000/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.50-1.00mm
Wire Size AWG	26, 28
Wire Size mm²	N/A
Electrical	
Current - Maximum per Contact	1.0A
Voltage - Maximum	125V
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-51022-001
Sales Drawing	CS-50061_50080-003

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

Green Image

REACH SVHC

Not Contained Per

-ED/88/2018 (15

January 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

50080 Series

Use With

51022

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 Tool	11030043
Hand Crimp Tool	638271500
for 1.25mm Pitch	
PicoBlade Male	
Crimp Terminals,	
26-32 AWG	
FineAdjust Applicator	639004200
for 1.25mm Pitch	
Board In, Wire-to-	
Board and Wire-to-	

Wire Terminal, 26-32 AWG	
T2 Terminator	<u>639104200</u>
Tooling Die	
Japan	
Description	Product #
S-1 Applicator for Board-in Terminals, 26-8, 28-32 AWG	<u>570693700</u>

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