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Part Number:

0008700002

Status:

Active

Description:

4.80mm Pitch Crimp Terminal, Male, Reel

Documents:

Drawing (PDF)

Product Specification PS-5025-001-001 (PDF)

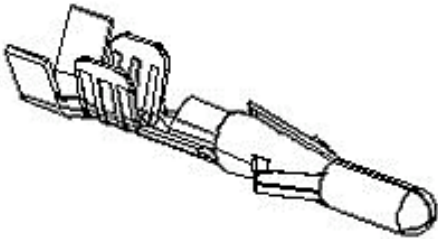
Product Specification PS-5025-002-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	5006
Application	Power
Crimp Quality Equipment	Yes
Product Name	N/A
UPC	800753619067
Physical	
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	137.700/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.30-3.00mm
Wire Size AWG	18, 20, 22, 24
Wire Size mm²	N/A

Material Info	
Engineering Number	5006T

Reference - Drawing Numbers	
Crimp Specification	CS-5005~5006-001, CS-5005~5006-002
Product Specification	PS-5025-001-001, PS-5025-002-001
Sales Drawing	SD-5006X-011, SD-5006X-012



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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

5006 Series

Mates With

5005

Use With

5025 Plug

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	11402064
Hand Crimp Tool for Standard 1.57mm Pin and Socket Crimp Terminals, 18-24 AWG	638191300
Mini-Mac Applicator	638936000

Japan

Description	Product #
Applicator for M211A Bench Press, 14-28 AWG Wire	<u>11260034</u>
S-1 Applicator for 4.80mm Pitch Male and Female Crimp Terminals, 18-24 AWG, Wire Insulation Diameter 2.30-3.00mm	<u>2023933700</u>
S-1 Applicator for 4.80mm Pitch Male and Female Crimp Terminals, 18-24 AWG, Wire Insulation Diameter 1.30-2.70mm	<u>2023933710</u>

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[08-70-0002 \(Cut Strip\)](#) [08-70-0002 \(Mouser Reel\)](#)