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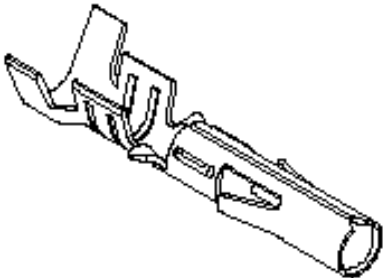
Part Number: 0008700001
Status: Active
Description: 4.80mm Pitch Crimp Terminal, Female, Reel

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	5005
Application	Power
Crimp Quality Equipment	Yes
Product Name	N/A
UPC	800753614277
Physical	
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	150.200/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	5005T

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-5005X-051, SD-5005X-052



Series image - Reference only

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

Search Parts in this Series
5005 Series

Mates With
5006

Use With
5025 Receptacle

Application Tooling FAQ <i>Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.</i> 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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[08-70-0001 \(Cut Strip\)](#) [08-70-0001 \(Mouser Reel\)](#)