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Part Number: [0008700002](#)
Status: **Active**
Description: 4.80mm Pitch Crimp Terminal, Male, Reel

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-5025-002 \(PDF\)](#)
[Product Specification PS-5025-001 \(PDF\)](#) [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

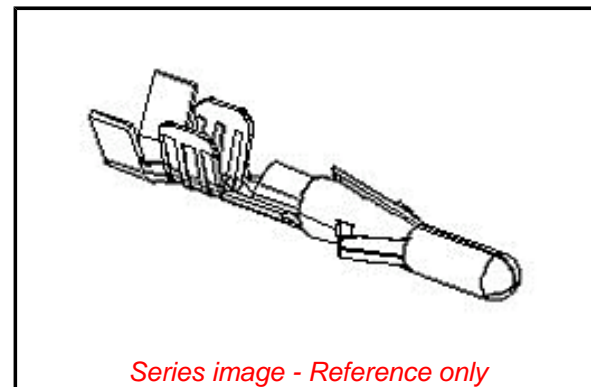
Gender Male
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 137.700/mg
 Packaging Type Reel
 Plating min - Mating 0.889µm
 Plating min - Termination 0.889µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 1.30-3.00mm
 Wire Size AWG 18, 20, 22, 24
 Wire Size mm² N/A

Material Info

Old Part Number 5006T

Reference - Drawing Numbers

Product Specification PS-5025-001, PS-5025-002, RPS-5025-003
 Sales Drawing SD-5006*



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/21/2016 (20 June
 2016)

Halogen-Free

Status

Low-Halogen

**Need more information on product
 environmental compliance?**

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS
 ELV

China RoHS
 Green Image
 Not Relevant

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 # |
|---------------------------|----------------------------|
| Manual Extraction Tool | 0011030002 |
| Terminator Die | 0011402064 |

Hand Crimp Tool for 0638191300
Standard 1.57mm
Pin and Socket
Crimp Terminals,
18-24 AWG
Mini-Mac™ 0638936000
Applicator

| Description | Product # |
|--------------------------------|-------------------|
| Hand Insertion Tool | <u>0011260005</u> |
| Applicator for M211A | <u>0011260034</u> |
| Bench Press, 14-28 AWG Wire | |

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