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Part Number:

50012-8000

Status:

Active

Description:

2.00mm Pitch Crimp Terminal, Reel, for 51006 Housing

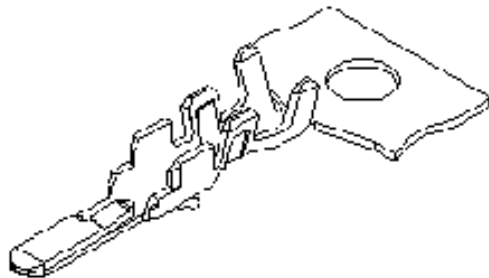


image - Reference only

Series

Documents:

- 3D Model

Product Specification PS-51005-001 (PDF)
- Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	50012
Application	Signal
Crimp Quality Equipment	Yes
Packaging Alternative	50012-8100 (Loose)
Product Name	N/A
UPC	800753576230

Physical

Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	80.000/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.90-1.15mm
Wire Size AWG	24, 26, 28
Wire Size mm²	N/A

Electrical

Current - Maximum per Contact	2A
Voltage - Maximum	125V

Material Info

Reference - Drawing Numbers

Crimp Specification	CS-50012_50013
Product Specification	PS-51005-001
Sales Drawing	SD-50012-001

EU RoHS

ELV and RoHS
Compliant

REACH SVHC

Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
50012Series

Mates With
50013

Use With
51006

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, UL Approved	0638117800
T2 Terminator Die	0638515000
FineAdjust™ Applicator	0638615000
Japan	
Description	Product #

Applicator for M211A 0570453000
Bench Press, 24-28
AWG Wire

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