

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

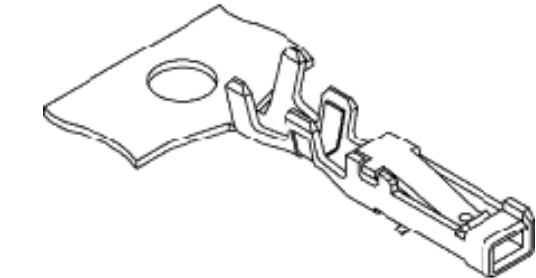
0500138000

Status:

Active

Description:

2.00mm Pitch Crimp Terminal, Reel, for 51005 Housing



Series image - Reference only

Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [Product Specification PS-51005-001 \(PDF\)](#)
- [Packaging Specification SPK-50013-001 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	50013
Application	Signal
Crimp Quality Equipment	Yes
Packaging Alternative	50013-8100 (Loose)
Product Name	N/A
UPC	800753629929

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	47.900/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	2.0A
Voltage - Maximum	125V

Material Info

Reference - Drawing Numbers

Crimp Specification	CS-50012_50013
Packaging Specification	SPK-50013-001
Product Specification	PS-51005-001, RPS-51005-001, RPS-51005-002
Sales Drawing	SD-50013-001

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(2015

June 15): No

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

Green Image

Not Relevant

Search Parts in this Series

50013 Series

Mates With

50012

Use With

51005

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	0638117800
Approved	
T2 Terminator Die	0638515000
FineAdjust™	0638615000
Applicator	

Japan	
Description	Product #
Applicator for M211A	<u>0570453000</u>
Bench Press, 24-28	
AWG Wire	

This document was generated on 09/10/2015

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION