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Part Number:

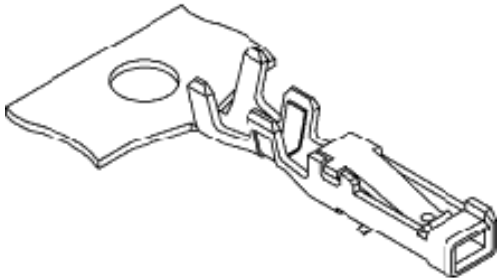
50013-8000

Status:

Active

Description:

2.00mm Pitch Crimp Terminal, Reel, for 51005 Housing



Series

image - Reference only

Documents:

- 3D Model

Packaging Specification SPK-50013-001 (PDF)
- Drawing (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-51005-001 (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	2A
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 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
50013Series

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

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

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