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Part Number:

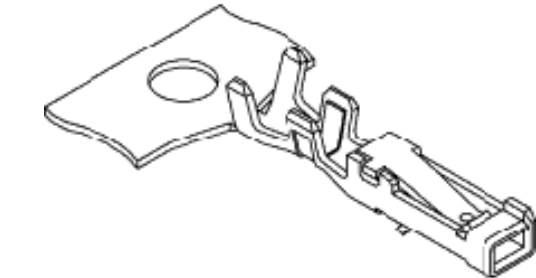
0500138000

Status:

Active

Description:

2.00mm Pitch Crimp Terminal, Reel, for 51005 Housing



Series image - Reference only

Documents:

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

General

Product Family	Crimp Terminals
Series	50013
Application	Signal
Crimp Quality Equipment	Yes
Packaging Alternative	500138100 (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-50013-001-001
Product Specification	PS-51005-001-001
Sales Drawing	SD-50013-001

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

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 for 2.00mm Pitch Wire-to-Wire Crimp Terminal, 24-28 AWG	638117800
T2 Terminator Die	638515000
FineAdjust Applicator	638615000

Japan

Description	Product #
Applicator for M211A Bench Press, 24-28 AWG Wire	<u>570453000</u>
S-1 Applicator for 2.00mm Pitch Female Crimp Terminals, 24-28 AWG	<u>570453710</u>

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