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Part Number: 0500128100
Status: Active
Description: 2.00mm Pitch Crimp Terminal, Bag, for 51006 Housing

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-51005-001-001 \(PDF\)](#)
[Packaging Specification SPK-50012-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Crimp Terminals
Series 50012
Application Signal
Crimp Quality Equipment Yes
Packaging Alternative 50012-8000 (Reel)
Product Name N/A
UPC 800753576247

Physical

Gender Male
Material - Metal Phosphor Bronze
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 80.000/mg
Packaging Type Bag
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

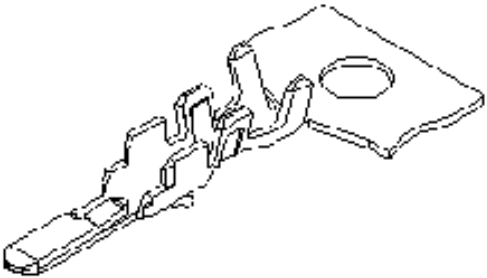
Electrical

Current - Maximum per Contact 2.0A
Voltage - Maximum 125V

Material Info

Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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	Green Image
ELV	Not Relevant
Prop65	Compliant
RoHS Phthalates	Not Contained

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50012 Series

Mates With

50013

Use With

51006

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