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Part Number: [0500138100](#)
Status: **Active**
Description: 2.00mm Pitch Crimp Terminal, for 51005 Housing

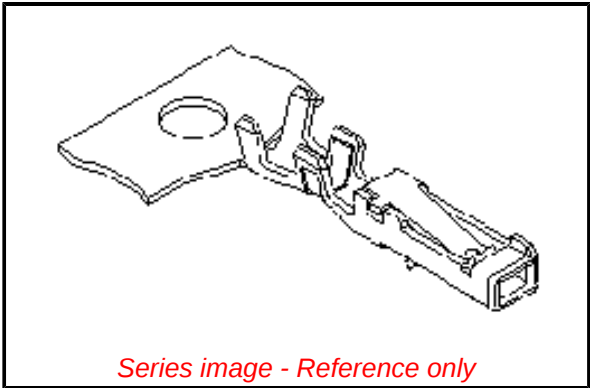
Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-51005-001-001 \(PDF\)](#)
[Packaging Specification SPK-50013-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Crimp Terminals
Series	50013
Application	Signal
Crimp Quality Equipment	Yes
MolexKits	Yes
Packaging Alternative	50013-8000 (Reel)
Product Name	N/A
UPC	800753576254
Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	47.900/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-50013-001-001
Product Specification	PS-51005-001-001
Sales Drawing	SD-50013-001



EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Contained Per -ED/01/2017 (12 January 2017) 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 China ROHS ELV RoHS Phthalates
Green Image Not Relevant Not Contained	

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