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Part Number: [504052-0098](#)
Status: **Active**
Description: 1.50mm Pitch Pico-Lock™ Crimp Terminal, Reel, AWG 24-28

Documents:

[Drawing \(PDF\)](#) [Application Specification AS-504051-002 \(PDF\)](#)
[Product Specification PS-504051-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Application Specification AS-504051-001 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	504052
Application	Power, Signal
Crimp Quality Equipment	Yes
Product Name	Pico-Lock™
UPC	884982939936

Physical

Durability (mating cycles max)	30
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold over Nickel
Net Weight	17.160/mg
Packaging Type	Reel
Wire Insulation Diameter	0.8 - 1.15mm
Wire Size AWG	24, 26, 28
Wire Size mm²	N/A

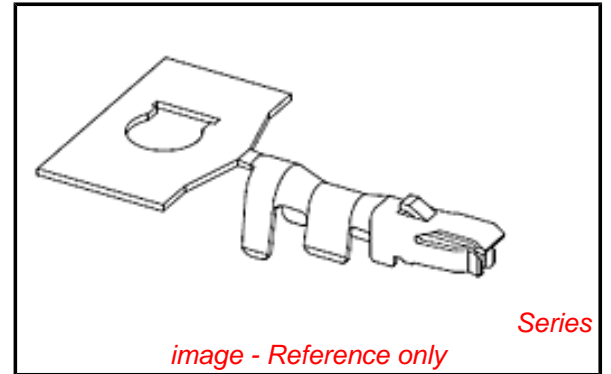
Electrical

Current - Maximum per Contact	3A
Voltage - Maximum	150V

Material Info

Reference - Drawing Numbers

Application Specification	AS-504051-001, AS-504051-002
Crimp Specification	CS-504052-001
Product Specification	PS-504051-001, RPS-504051-001
Sales Drawing	SD-504052-001



EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

**Contains SVHC: No
Low-Halogen Status
Low-Halogen**

China RoHS



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environmental compliance?**

Email productcompliance@molex.com
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 Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
 non-product compliance questions.

Search Parts in this Series

[504052Series](#)

Use With

[504051](#) 1.50mm Pitch Pico-Lock™ Crimp
 Housing