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**Part Number:** [504052-0298](#)  
**Status:** **Active**  
**Description:** 1.50mm Pitch Pico-Lock™ Crimp Terminal, Reel, AWG 30-32

**Documents:**

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

**General**

Product Family	Crimp Terminals
Series	<a href="#">504052</a>
Application	Power, Signal
Crimp Quality Equipment	Yes
Product Name	Pico-Lock™
UPC	884982939943

**Physical**

Durability (mating cycles max)	30
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold over Nickel
Net Weight	15.470/mg
Packaging Type	Reel
Wire Insulation Diameter	0.54 - 0.80mm
Wire Size AWG	30, 32
Wire Size mm²	N/A

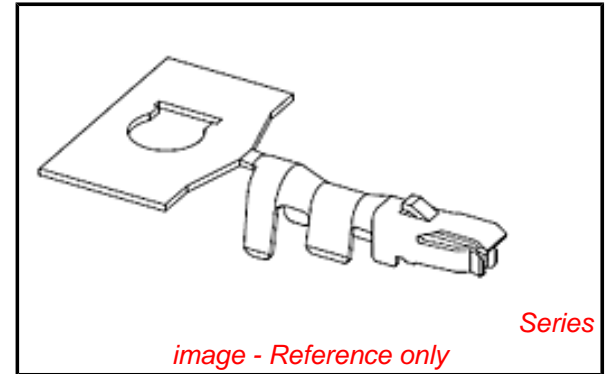
**Electrical**

Current - Maximum per Contact	1A
Voltage - Maximum	150V

**Material Info**

**Reference - Drawing Numbers**

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



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

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

**China RoHS**



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**Search Parts in this Series**

[504052Series](#)

**Mates With**

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