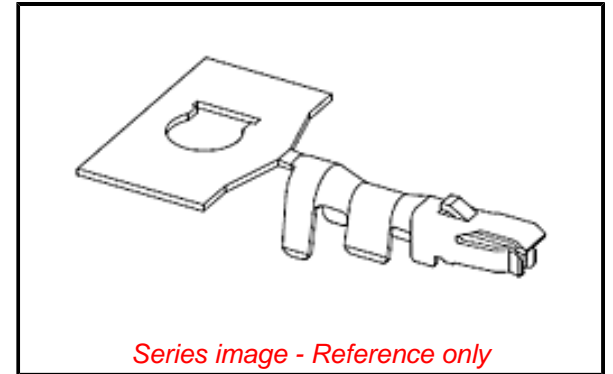


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Part Number: **5040520098**
Status: **Active**
Overview: Pico-Lock Connector System
Description: 1.50mm Pitch Pico-Lock Crimp Terminal, Reel, AWG 24-28

Documents:

3D Model	Application Specification AS-504051-002-001 (PDF)
Drawing (PDF)	Packaging Specification SPK-504052-001-001 (PDF)
Product Specification PS-504051-001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-504051-001-001 (PDF)	



General

Product Family	Crimp Terminals
Series	<u>504052</u>
Application	Power, Signal, Wire-to-Board, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	<u>Pico-Lock Connector System</u>
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	17.545/mg
Packaging Type	Reel
Wire Insulation Diameter	0.8 - 1.15mm
Wire Size AWG	24, 26, 28
Wire Size mm ²	N/A

Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	150V

Material Info

Reference - Drawing Numbers

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

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

504052 Series

Use With

504051 1.50mm Pitch Pico-Lock Crimp
Housing