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**Part Number:** [2053425128](#)  
**Status:** **Active**  
**Overview:** Pico-Lock Connector System  
**Description:** 2.00mm Pitch, Pico-Lock Female Crimp Terminal, Gold (Au) Plating, 24-26 AWG

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 2053410000-AS-000 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 2053429200-SPK-200 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Product Specification 2053410000-PS-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	<a href="#">205342</a>
Application	Power, Signal, Wire-to-Board, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	<a href="#">Pico-Lock Connector System</a>
Product Name	Pico-Lock
UPC	191130510030

**Physical**

Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Net Weight	65.870/mg
Packaging Type	Reel
Plating min - Mating	0.100µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.85-1.30mm
Wire Size AWG	24, 26
Wire Size mm <sup>2</sup>	N/A

**Electrical**

Current - Maximum per Contact	6.5A
Voltage - Maximum	250V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

Application Specification	2053410000-AS-000
Application Tooling Documents	2111423710ATP-E-000, 2111423710ATP-J-000, 2111423710ATS-000, 2111423710ATS-J-000
Packaging Specification	2053429200-SPK-200
Product Specification	2053410000-PS-000
Sales Drawing	2053420000-SD-000



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[205342](#) Series

**Application Tooling | FAQ**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

Description	Product #
FA2 Mechanical Feed Crimp Applicator for Pico-Lock 2.0 Crimp Terminals, 24-26 AWG	<a href="#">2130691500</a>
Hand Crimp Tool for 2.00mm Pitch Pico-Lock Terminals, 24-26 AWG	<a href="#">2133090900</a>
Extraction and Activation Tool	<a href="#">638132700</a>

**Japan**

Description	Product #
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S-1 Applicator for 2111423710  
2.00mm Pitch Pico-  
Lock Female Crimp  
Terminals, 24-26  
AWG

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