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Part Number: [2053425028](#)
Status: **Active**
Overview:
Description: 2.00mm Pitch, Pico-Lock Female Crimp Terminal, Gold (Au) Plating, 20-22 AWG

General

Product Family	Crimp Terminals
Series	205342
Application	Power, Signal, Wire-to-Board, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	picolock
Product Name	Pico-Lock
Taxonomy	Crimp Terminals
UPC	191130510023

Physical

Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Net Weight	72.860/mg
Packaging Type	Reel
Plating min - Mating	0.100µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.20-1.50mm
Wire Size AWG	20, 22
Wire Size mm ²	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
Packaging Specification	2053429200-SPK-200
Product Specification	2053410000-PS-000
Sales Drawing	2053420000-SD-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

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, 20-22 AWG	2130691400
FA2 Pneumatic Feed Crimp Applicator for Pico-Lock 2.0 Crimp Terminals, 20-22 AWG	2130691410
Hand Crimp Tool for 2.00mm Pitch Pico-Lock Terminals, 20-22 AWG	2133091000
Extraction and Activation Tool	638132700

Japan

Description	Product #
S-1 Applicator for 2.00mm Pitch Pico-Lock Female Crimp Terminals, 20-22 AWG	2111423700

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