



Part Number : [2211135000](#)
Product Description : 3.00mm Pitch, Pico-Lock
Female Crimp Terminal, Gold (Au) Plating, 18-16 AWG
Series Number : 221113
Status : Active
Product Category : Crimp Terminals



Documents and Resources

Drawings

[2211135000_sd.pdf](#)
[2211139200-SPK-200.pdf](#)

3D Models and Design Files

[STEP AP242](#)
[SOLIDWORKS](#)
[Creo](#)

Specifications

[2211140000-PS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 34; 33
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC

- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Terminals
Series	221113
Description	3.00mm Pitch, Pico-Lock Female Crimp Terminal, Gold (Au) Plating, 18-16 AWG
Application	Power, Wire-to-Board
Keyword	Pico-Lock 3.0
Product Name	Pico-Lock
UPC	196823667640

Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	250V AC (RMS)/DC

Physical

Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	128.000/mg
Packaging Type	Reel

Plating min - Mating	0.100µm
Plating min - Termination	1.000µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	2.05-2.40mm
Wire Size (AWG)	16, 18
Wire Size mm ²	N/A

Mates With / Use With

Use with Part(s)

Description	Part Number
3.00mm Pitch, Pico-Lock Single Row Receptacle Crimp Housings	<u>221114</u>

Application Tooling

Global

Description	Part Number
FA2 Mechanical Feed Crimp Applicator for Pico-Lock 3.0 Crimp Terminals, 18-16 AWG, UL 1007 Wire	<u>2130696700</u>
FA2 Pneumatic Feed Crimp Applicator for Pico-Lock 3.0 Crimp Terminals, 18-16 AWG, UL 1007 Wire	<u>2130696710</u>
Hand Crimp Tool for Pico-Lock 3.0 Female Crimp Terminal, 18-16 AWG	<u>2238631700</u>
Extraction and Activation Tool	<u>638132700</u>

Japan

Description	Part Number
S-1 Applicator for Pico-Lock Receptacle Terminal, 18-16 AWG, UL 3385 or UL 1007 Wire	<u>2249073700</u>

This document was generated on May 20, 2026