



**Part Number :** [2211135100](#)  
**Product Description :** 3.00mm Pitch, Pico-Lock Female Crimp Terminal, Gold (Au) Plating, 20-18 AWG  
**Series Number :** 221113  
**Status :** Active  
**Product Category :** Crimp Terminals



## Documents & Resources

### Drawings

[2211135100\\_sd.pdf](#)  
[2211139200-SPK-200.pdf](#)

### 3D Models and Design Files


[2211135100\\_stp.zip](#)

### Specifications

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

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## EU RoHS Certificate of Compliance

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### Part Details

#### General

Status	Active
Category	Crimp Terminals
Series	221113
Description	3.00mm Pitch, Pico-Lock Female Crimp Terminal, Gold (Au) Plating, 20-18 AWG
Application	Signal, Wire-to-Board
Product Name	Pico-Lock
UPC	196823667671

#### Electrical

Current - Maximum per Contact	9.0A
Voltage - Maximum	250V AC (RMS)/DC

#### Physical

Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Net Weight	121.000/mg
Packaging Type	Reel
Plating min - Mating	0.100µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.76-2.05mm
Wire Size (AWG)	18, 20
Wire Size mm <sup>2</sup>	N/A

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#### Use with Part(s)

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

### Global

Description	Part Number
FA2 Pneumatic Feed Crimp Applicator for Pico-Lock 3.0 Crimp Terminals, 20-18 AWG, UL 1007 Wire	<u>2130696810</u>
FA2 Mechanical Feed Crimp Applicator for Pico-Lock 3.0 Crimp Terminals, 20-18 AWG, UL 1007 Wire	<u>2130696800</u>

## Application Tooling

### Japan

Description	Part Number
S-1 Applicator for Pico-Lock Receptacle Terminal, 20-18 AWG, UL 3385 or UL 1007 Wire	<u>2249073710</u>

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This document was generated on Apr 26, 2025