

Part Number: 2137201000

**Product Description :** Micro-Lock Plus Male Crimp Terminal, 2.00mm Pitch, Tin (Sn)

Plating, 26-22 AWG, Reel Series Number: 213720

**Status:** Active

**Product Category:** Crimp Terminals



#### **Documents & Resources**

### **Drawings**

2137201000\_sd.pdf

3D Models and Design Files

2137201000\_stp.zip

#### **Specifications**

5055700001-A03.pdf 2137209200-SPK-200.pdf 5055700003-PS-000.pdf

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Compliant with Exemption 44; 34
China RoHS	•
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
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

### **Part Details**

### General

Status	Active
Category	Crimp Terminals
Series	213720
Description	Micro-Lock Plus Male Crimp Terminal, 2.00mm Pitch, Tin (Sn) Plating, 26-22 AWG, Reel
Application	Power, Wire-to-Wire
Product Name	Micro-Lock Plus
UPC	193264756582

# Physical

Gender	Male
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	62.910/mg
Packaging Type	Reel
Plating min - Mating	0.700μm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	0.90-1.50mm
Wire Size (AWG)	22, 24, 26
Wire Size mm <sup>2</sup>	N/A

## Use with Part(s)

Description	Part Number
2.00mm Pitch, Micro-Lock Plus Single Row Plug Housings	<u>213719</u>

# **Application Tooling**

### Global

Description	Part Number
FA2 Mechanical Feed Crimp Applicator for Micro-Lock Plus 2.0 Crimp Terminals, 24-22 AWG, UL1061 Wire	<u>2130694500</u>
FA2 Pneumatic Feed Crimp Applicator for Micro-Lock Plus 2.0 Crimp Terminals, 24-22 AWG, UL1061 Wire	<u>2130694510</u>
FA2 Mechanical Feed Crimp Applicator for Micro-Lock Plus Male Crimp Terminals, 26 AWG, UL1061 Wire	2130694600
FA2 Pneumatic Feed Applicator for Micro-Lock Plus Male Crimp Terminals, 26 AWG, UL1061 Wire	<u>2130694610</u>
Hand Crimp Tool for Micro-Lock Plus Male Crimp Terminals, 26-22 AWG, UL1061 Wire	2133095900
Extraction Tool for Micro-Lock Plus 2.00mm Pitch Male Crimp Terminals	2002221900

# **Application Tooling**

# Japan

Description	Part Number
S-1 Applicator for Micro-Lock Plus 2.00mm Pitch Plug Terminals, 26- 22 AWG (UL 1061)	2168013700
Hand Extraction Tool for Micro- Lock Plus 2.00mm Pitch Plug and Terminal	2168016000

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