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Part Number: **2137201000**
Status: **Active**
Overview: Micro-Lock Plus Wire-to-Board Connector System
Description: Micro-Lock Plus Crimp Terminal, Male, 2.00mm Pitch, Tin (Sn) Plating, 22-26 AWG, Reel

Documents:

| | |
|---|--|
| 3D Model | Application Specification 5055700001-A03 (PDF) |
| 3D Model (PDF) | Packaging Specification 2137209200-SPK-200 (PDF) |
| Drawing (PDF) | Datasheet (PDF) |
| Product Specification 5055700003-PS-000 (PDF) | RoHS Certificate of Compliance (PDF) |

General

| | |
|-------------------------|--|
| Product Family | Crimp Terminals |
| Series | 213720 |
| Application | Power, Wire-to-Wire |
| Crimp Quality Equipment | Yes |
| Overview | Micro-Lock Plus Wire-to-Board Connector System |
| Product Name | Micro-Lock Plus |
| Taxonomy | Crimp Terminals |
| UPC | 193264756582 |

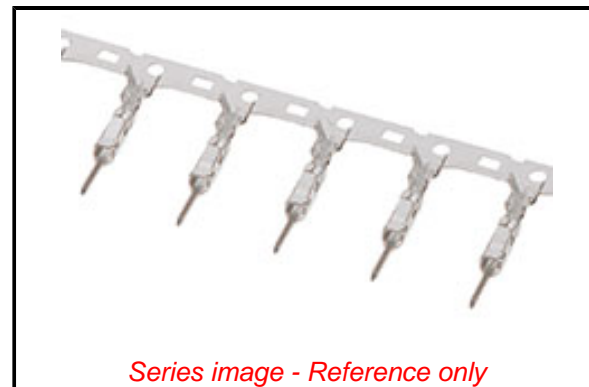
Physical

| | |
|--------------------------------|----------------------|
| 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 | 0.071µm |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 0.90-1.50mm |
| Wire Size AWG | 22, 24, 26 |
| Wire Size mm ² | N/A |

Material Info

Reference - Drawing Numbers

| | |
|-------------------------------|---|
| Application Specification | 5055700001-A03 |
| Application Tooling Documents | 2168013700ATP-E-000, 2168013700ATP-J-000, 2168013700ATS-000, 2168013700ATS-J-000 |
| Packaging Specification | 2137209200-SPK-200 |
| Product Specification | 5055700003-PS-000 |
| Sales Drawing | 2137200000-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

[213720 Series](#)

Use With

Micro-Lock Plus Plug Housings [213719](#)

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 Micro-Lock Plus 2.0 Crimp Terminals, 22-24 AWG, UL1061 Wire | 2130694500 |
| FA2 Pneumatic Feed Crimp Applicator for Micro-Lock Plus 2.0 Crimp Terminals, | 2130694510 |

This document was generated on 09/21/2022

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