



Part Number : [2250515000](#)
Product Description : Micro-Lock Plus Female
Crimp Terminal, 1.50mm Pitch, Matte Tin (Sn) Plating,
26-24 AWG, Reel
Series Number : 225051
Status : Active
Product Category : Crimp Terminals



Documents and Resources

Drawings

- [2250515000 sd.pdf](#)
- [2250519200-SPK-200.pdf](#)
- [STEP AP242](#)
- [SOLIDWORKS](#)
- [Creo](#)

Specifications

- [2250520000-PS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 34
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)6375-DC (05 Nov 2025)
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	225051
Description	Micro-Lock Plus Female Crimp Terminal, 1.50mm Pitch, Matte Tin (Sn) Plating, 26-24 AWG, Reel
Application	Signal, Wire-to-Board
Product Name	Micro-Lock Plus
UPC	198930043874

Electrical

Current - Maximum per Contact	3.8A
Voltage - Maximum	125V AC (RMS)/DC

Physical

Durability (mating cycles max)	30
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Matte Tin
Material - Plating Termination	Matte Tin
Net Weight	19.290/mg
Packaging Type	Reel
Pitch - Mating Interface	1.50mm

Plating min - Mating	0.800µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	0.95-1.15mm
Wire Size (AWG)	24, 26
Wire Size mm ²	0.14-0.25

Mates With / Use With

Use with Part(s)

Description	Part Number
1.50mm Pitch, Micro-Lock Plus Single Row Receptacle Housings	<u>225052</u>

Application Tooling

Global

Description	Part Number
FA2 Mechanical Feed Crimp Applicator for Micro-Lock Plus 1.5 Crimp Terminals, 26-24 AWG, UL1061 Wire	<u>2130697200</u>
Hand Crimp Tool for Micro-Lock Plus 1.50mm Pitch Receptacle Terminals, 26-24 AWG (UL 1061) Wire	<u>2238632600</u>

Japan

Description	Part Number
S-1 Applicator for Micro-Lock Plus 1.50mm Pitch Receptacle Terminals, 26-24 AWG (UL 1061)	<u>2266173700</u>