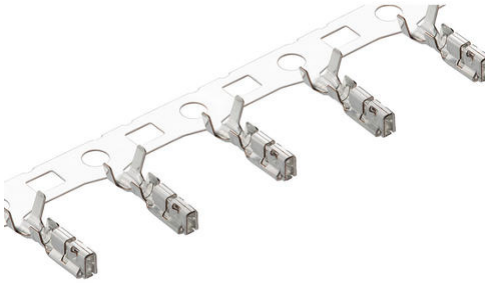
Part Number : 561349001
Product Description : Micro-One Female Crimp Terminal, 2.00mm Pitch, Matte Tin Plating, 24-22 AWG, Reel
Series Number : 56134
Status : Active
Product Category : Crimp Terminals



Documents and Resources

Drawings

561349001_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

2059790000-AS-000.pdf

SPK-56134-001-001.pdf

2059790000-PS-000.pdf

Tooling Specifications

2063233700ATP-E-000.pdf

2063233700ATP-J-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 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)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

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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	56134
Description	Micro-One Female Crimp Terminal, 2.00mm Pitch, Matte Tin Plating, 24-22 AWG, Reel
Application	Wire-to-Board
Product Name	Micro-One
UPC	193264040315

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC (RMS)/DC

Physical

Durability (mating cycles max)	30
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Matte Tin
Net Weight	36.000/mg

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Packaging Type	Reel
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.10-1.60mm
Wire Size (AWG)	22, 24
Wire Size mm^2	N/A

Mates With / Use With

Use with Part(s)

Description	Part Number
Micro-One Wire-to-Board Receptacle Housings	205979
Micro-One Single Row Receptacle Housings	212724

Application Tooling

Global

Description	Part Number
FineAdjust Applicator for Micro-One Wire-to-Board Receptacle Terminal, 22-24 (UL1007) Wires	2037026400
Hand Crimp Tool for MicroClasp Receptacle Crimp Terminals, 28-22 AWG, UL1007 Wires	2133090400

Japan

Description	Part Number
S-1 Applicator for 2.00mm Pitch Micro-One Receptacle Terminal, 24-22 AWG	2063233700

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