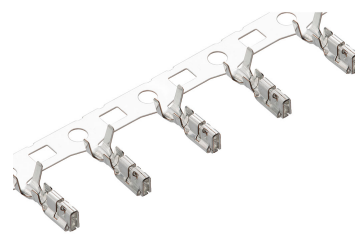




Part Number : [561349001](#)
Product Description : 2.00mm Pitch Crimp
Terminal, Female, 24-22 AWG, Reel
Series Number : 56134
Status : Active
Product Category : Crimp Terminals



Documents & Resources

Drawings
[561349001_sd.pdf](#)

3D Models and Design Files
[561349001_stp.zip](#)

Specifications
[2059790000-AS-000.pdf](#)
[SPK-56134-001-001.pdf](#)
[2059790000-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)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

Part Details

General

Status	Active
Category	Crimp Terminals
Series	56134
Description	2.00mm Pitch Crimp Terminal, Female, 24-22 AWG, Reel
Application	Signal, 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
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

Use with Part(s)

Description	Part Number
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Micro-One Wire-to-Board Receptacle Housings	<u>205979</u>
Micro-One Single Row Receptacle Housings	<u>212724</u>

Application Tooling

Global

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

Application Tooling

Japan

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