molex



Part Number : 561348100
Product Description : MicroClasp 2.00mm Pitch Crimp Terminal, Female, Tin (Sn) Plated, 26-22 AWG, Phosphor Bronze, Bag
Series Number : 56134
Status : Obsolete
Product Category : Crimp Terminals
Packaging Alternative : 561348000 (Reel)

Obsolete

Documents and Resources

Specifications

5055960000-AS-001.pdf

561340000-AS-000.pdf

5055960000-AS-000.pdf

SPK-56134-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44
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

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D

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- 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	Obsolete
Category	Crimp Terminals
Series	56134
Description	MicroClasp 2.00mm Pitch Crimp Terminal, Female, Tin (Sn) Plated, 26-22 AWG, Phosphor Bronze, Bag
Application	Signal
Product Name	MicroClasp
UPC	800756190549

Electrical

Voltage - Maximum	250V AC (RMS)/DC

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	36.000/mg
Packaging Type	Bag
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.25-1.70mm
Wire Size (AWG)	22, 24, 26

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Wire Size mm^2	N/A

Mates With / Use With

Use with Part(s)

Description	Part Number
MicroClasp Dual Row Receptacle Housings	51242
MicroClasp Dual Row Receptacle Housings	51353
MicroClasp Single Row Receptacle Housings	51382

Application Tooling

Global

Description	Part Number
Insertion Tool for 70021,70028, 70110, 71851 Terminals / Extraction Tool for 91821 Terminals	11020022
Hand Crimp Tool for 2.00mm Pitch MicroClasp Female Crimp Terminals, 26-22 AWG	2002187100
PremiumGrade Hand Crimp Tool for MicroClasp Female Terminals, 26-22 AWG	638116300
Extraction and Activation Tool	638132700

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