

Part Number : [561208528](#)

Product Description : CRC Signal Female Terminal,
Lead-Free, Gold (Au) Plating, 28-24 AWG, Bag

Series Number : 56120

Status : Active

Product Category : Crimp Terminals

Packaging Alternative : [561208428](#) (Reel)



Documents and Resources

Drawings

[561208528_sd.pdf](#)

Specifications

[PS-500810-001-001.pdf](#)

[PS-51238-017-001.pdf](#)

[PS-51238-018-001.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
- 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	56120
Description	CRC Signal Female Terminal, Lead-Free, Gold (Au) Plating, 28-24 AWG, Bag
Application	Wire-to-Wire
Product Name	CRC
UPC	822350008969

Physical

Durability (mating cycles max)	50
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Net Weight	81.508/mg
Packaging Type	Bag
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.60mm max.
Wire Size (AWG)	24, 26, 28
Wire Size mm ²	N/A

Application Tooling

Global

Description	Part Number
Insertion Tool for Micro-Fit 3.0 and CRC Male and Female Crimp	<u>638120800</u>

Terminals, 30-20 AWG	
Extraction Tool for Compact Robot Connector Crimp Female Terminal for 28-18 AWG Wire	<u>638133200</u>
Hand Tool for I/O Male Terminals, 34-8 AWG Wire	<u>638192000</u>

Japan

Description	Part Number
Straight-Action Hand Crimp Tool	<u>574075300</u>
Hand Extraction Tool	<u>574076100</u>

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