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Part Number: 0561208528

Status: Active

Overview: CRC (Compact Robotic Connectors)

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

**Documents:** 

Drawing (PDF) Product Specification PS-51238-017-001 (PDF)

Product Specification PS-500810-001-001 (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Crimp Terminals

Series <u>56120</u>

Application Signal, Wire-to-Wire

Crimp Quality Equipment Yes

Overview CRC (Compact Robotic Connectors)

Packaging Alternative 561208428 (Reel)

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

Wire Size AWG

Wire Size mm<sup>2</sup>

1.60mm max.

24, 26, 28

N/A

**Material Info** 

**Reference - Drawing Numbers** 

Product Specification PS-500810-001-001, PS-51238-017-001

Sales Drawing SD-56120-009-001



**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8 July 2021)

Halogen-Free

**Status** 

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

**Search Parts in this Series** 

56120 Series

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

**Description** Product # Insertion Tool for 638120800

Micro-Fit 3.0 and CRC Male and

Female Crimp Terminals, 20-30

**AWG** 

Extraction Tool for 638133200

Compact Robot Connector Crimp Female Terminal for 18-28 AWG Wire

Hand Tool for I/O 638192000

Male Terminals, A34 24-28 AWG Wire

Japan

**Description**New Handtool

Product # 574075300

(Straight Action)

Hand Extraction Tool <u>574076100</u>

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