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**Part Number:** 0561218428

Status: **Active** 

Overview: **CRC** (Compact Robotic Connectors)

CRC Signal Female Terminal, Lead-Free, Chain, Gold (Au) Plating **Description:** 

**Documents:** 

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

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

General

**Product Family** Crimp Terminals

Series <u>56121</u>

Signal, Wire-to-Wire Application

Crimp Quality Equipment

Overview CRC (Compact Robotic Connectors)

**Packaging Alternative** 561218528 (Loose)

**Product Name** CRC

**UPC** 822348894086

**Physical** 

Durability (mating cycles max) 50 Gender Female Material - Metal **Brass** Material - Plating Mating Gold Net Weight 453.592/mg

Packaging Type Reel

Termination Interface: Style Crimp or Compression

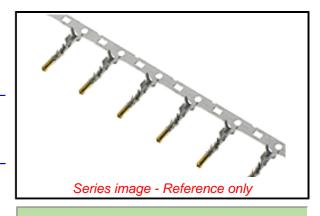
Wire Insulation Diameter N/A Wire Size AWG 18 Wire Size mm<sup>2</sup> N/A

**Material Info** 

**Reference - Drawing Numbers** 

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

Sales Drawing SD-56121-007-001



### **EU ELV Not Relevant**

# **EU 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** 

China ROHS Green Image Not Relevant ELV RoHS Phthalates Not Contained

#### Search Parts in this Series

**56121** 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 638192100

Male Terminals, 18-22 AWG Wire

FineAdjust Applicator 638659000

Japan

Description Product #

Applicator for M211A 574073000

Bench Press, 18-28

Hand Extraction Tool 574076100

**AWG Wire** 

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