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Part Number:

0561218428

Status:

Active

Overview:

CRC (Compact Robotic Connectors)

Description:

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



Series image - Reference only

Documents:

Drawing (PDF)

Product Specification PS-500810-001-001 (PDF)

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

RoHS Certificate of Compliance (PDF)

General

Product Family

Crimp Terminals

Series

56121

Application

Signal, Wire-to-Wire

Crimp Quality Equipment

Yes

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 mm²

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

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

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 Micro-Fit 3.0 and CRC Male and Female Crimp Terminals, 20-30 AWG	638120800
Extraction Tool for Compact Robot Connector Crimp Female Terminal for 18-28 AWG Wire	638133200
Hand Tool for I/O Male Terminals, 18-22 AWG Wire	638192100

FineAdjust Applicator638659000

Japan

Description	Product #
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Applicator for M211A	<u>574073000</u>
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Bench Press, 18-28

AWG Wire

Hand Extraction Tool 574076100

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