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Part Number: 0561218728

Status: Active

Overview: CRC (Compact Robotic Connectors)

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

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>56121</u>

Application Signal, Wire-to-Wire

Crimp Quality Equipment Yes

Overview CRC (Compact Robotic Connectors)

Packaging Alternative 561218628 (Reel)

Product Name CRC

UPC 822348890026

Physical

Durability (mating cycles max) 50
Gender Female

Material - Metal Phosphor Bronze

Material - Plating Mating Gold
Net Weight 154.303/mg

Packaging Type Bag

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

N/A

N/A

Material Info

Reference - Drawing Numbers

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

Sales Drawing SD-56121-004-001



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -

D(2021)4569-DC (8

July 2021)
Halogen-Free

<u>Status</u>

Low-Halogen

For more information, please visit Contact US

China ROHS Not Relevant
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 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

Japan

Description

Product #

Crimp Hand Tool

574075400

(Straight Action)
Hand Extraction Tool 574076100

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