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Part Number:

0561168328

Status:

Active

Overview:

CRC (Compact Robotic Connectors)

Description:

CRC Signal Male Terminal, Lead-Free, Loose, Gold (Au) Plating

Documents:

Drawing (PDF)

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

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Packaging Alternative

Product Name

UPC

Crimp Terminals

56116

Signal, Wire-to-Wire

Yes

CRC (Compact Robotic Connectors)

561168228 (Reel)

CRC

822350008280

Physical

Durability (mating cycles max)

Gender

Material - Metal

Material - Plating Mating

Net Weight

Packaging Type

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

50

Male

Brass

Gold

67.859/mg

Bag

Crimp or Compression

N/A

24, 26, 28

N/A

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-51238-017-001

SD-56116-004-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

China RoHS

Not Relevant

Not Contained Per -

D(2021)4569-DC (8

July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

56116 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 Male Terminal	638133300
Hand Tool for I/O Male Terminals, A34 24-28 AWG Wire	638192000
Japan	

Description	Product #
New Handtool (Straight Action)	<u>574075300</u>
Hand Extraction Tool	<u>574076000</u>

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