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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-500810-001-001 (PDF)

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

Product Specification PS-51238-018-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	56120
Application	Signal, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	CRC (Compact Robotic Connectors)
Packaging Alternative	561208428 (Reel)
Product Name	CRC
Taxonomy	Crimp Terminals
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	1.60mm max.
Wire Size AWG	24, 26, 28
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers	
Product Specification	PS-500810-001-001, PS-51238-017-001, PS-51238-018-001
Sales Drawing	SD-56120-009-001



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
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 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, A34 24-28 AWG Wire	638192000

Japan	
Description	Product #
New Handtool (Straight Action)	<u>574075300</u>
Hand Extraction Tool	<u>574076100</u>

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