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**Part Number:** **0561208628**  
**Status:** **Active**  
**Overview:** CRC (Compact Robotic Connectors)  
**Description:** CRC Signal Female Terminal, Lead-Free, Chain, Gold (Au) Plating

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-51238-018-001 (PDF)</a>
<a href="#">Product Specification PS-500810-001-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-51238-017-001 (PDF)</a>	

**General**

Product Family	Crimp Terminals
Series	56120
Application	Signal, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	<a href="#">CRC (Compact Robotic Connectors)</a>
Packaging Alternative	561208728 (Loose)
Product Name	CRC
UPC	822350008259

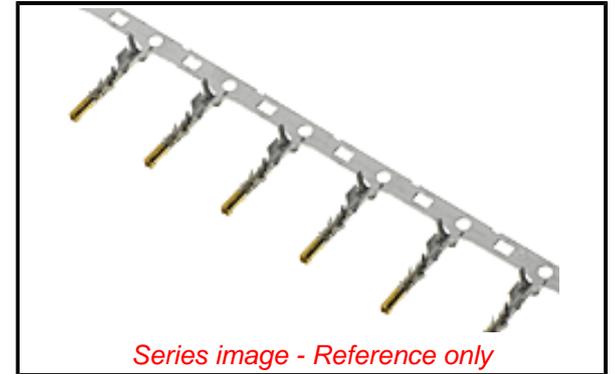
**Physical**

Durability (mating cycles max)	50
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold over Nickel
Net Weight	81.508/mg
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	24, 26, 28
Wire Size mm <sup>2</sup>	N/A

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-500810-001-001, PS-51238-017-001, PS-51238-018-001
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/88/2018 (15  
January 2019)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

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	<a href="#">638120800</a>
Extraction Tool for Compact Robot Connector Crimp Female Terminal for 18-28 AWG Wire	<a href="#">638133200</a>
Hand Tool for I/O Male Terminals, A34 24-28 AWG Wire	<a href="#">638192000</a>

FineAdjust Applicator 638655100

**Japan**

**Description**                      **Product #**

Applicator for M211A 574073000

Bench Press, 18-28

AWG Wire

Hand Extraction Tool 574076100

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