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**Part Number:** [0561934128](#)  
**Status:** **Active**  
**Overview:** CRC (Compact Robotic Connectors)  
**Description:** CRC Power Crimp Male Terminal Lead-Free, Loose, Gold (Au) Plating

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-51300-005-001 (PDF)</a>
<a href="#">Product Specification PS-51300-001-001 (PDF)</a>	<a href="#">Application Specification AS-51300-005-001 (PDF)</a>
<a href="#">Product Specification PS-51300-004-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	56193
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	<a href="#">CRC (Compact Robotic Connectors)</a>
Packaging Alternative	561934028 (Reel)
Product Name	CRC
Taxonomy	Crimp Terminals
UPC	822350702188

**Physical**

Durability (mating cycles max)	50
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Gold
Net Weight	249.250/mg
Packaging Type	Bag
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	18
Wire Size mm <sup>2</sup>	N/A

**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-51300-005-001
Product Specification	PS-51300-001-001, PS-51300-004-001, PS-51300-005-001
Sales Drawing	SD-56193-003-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU 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

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

56193 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 #
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Extraction Tool for Crimp Terminals	<a href="#">638132800</a>
Hand Tool for Power Crimp Pin, 14-18 AWG Wire	<a href="#">638192200</a>

**Japan**

Description	Product #
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Hand Crimper - Straight Action	<a href="#">574135300</a>
Hand Crimper - Straight Action	<a href="#">574135400</a>
Extraction Tool	<a href="#">574136000</a>

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