

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0595895000**  
**Status:** **Active**  
**Overview:** CRC (Compact Robotic Connectors)  
**Description:** CRC Shielded Rectangular I/O Cable Clamp

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-51300-001-001 (PDF)</a>
<a href="#">Product Specification PS-51238-016-001 (PDF)</a>	<a href="#">Application Specification AS-51238-017-001 (PDF)</a>
<a href="#">Product Specification PS-51238-017-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	I/O Connectors
Series	<a href="#">59589</a>
Application	N/A
Component Type	Cable Clamp
Overview	<a href="#">CRC (Compact Robotic Connectors)</a>
Product Name	CRC
Type	N/A
UPC	756054154540

**Physical**

Circuits (Loaded)	N/A
Gender	Female
Lock to Mating Part	Yes
Material - Metal	Stainless Steel
Material - Plating Mating	N/A
Net Weight	1954.600/mg
Orientation	Vertical
Packaging Type	Bag
Panel Mount	N/A
Pitch - Mating Interface	N/A
Polarized to Mating Part	N/A
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	N/A

**Electrical**

Current - Maximum per Contact	N/A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-51238-017-001
Product Specification	PS-51238-016-001, PS-51238-017-001, PS-51300-001-001
Sales Drawing	SD-59589-002-001



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

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

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[59589](#) Series

**Use With**

59587 and 59590 Cover, [58203](#) Cross  
Recessed Head Screw