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

Documents:

3D Model	Product Specification PS-51300-001-001 (PDF)
Drawing (PDF)	Application Specification AS-51238-017-001 (PDF)
Product Specification PS-51238-016-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-51238-017-001 (PDF)	

General

Product Family	I/O Connectors
Series	59589
Application	N/A
Component Type	Cable Clamp
Overview	CRC™ (Compact Robotic Connectors)
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°C 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



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[59589](#) Series

Use With

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