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**Part Number:** 0563771200

Status: **Active** 

CRC (Compact Robotic Connectors) Overview:

CRC Shielded Rectangular I/O Receptacle Shell, Panel Mount, for 4-Circuit Power and **Description:** 

12-Circuit Signal Housings, Front Mount Type

**Documents:** 

Product Specification PS-51300-004-001 (PDF) 3D Model 3D Model (PDF) Application Specification AS-51238-011-001 (PDF)

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-51238-010-001 (PDF)

General

I/O Connectors **Product Family** 

Series 56377

Application Panel-Mount. Wire-to-Wire

Component Type Panel Mount Shell

Overview CRC (Compact Robotic Connectors)

**Product Name** CRC Type N/A

**UPC** 800756205786

**Physical** 

Circuits (Loaded) 12 Circuits (maximum) 12 Durability (mating cycles max) 100 Gender

Receptacle Keying to Mating Part Yes Lock to Mating Part Yes Material - Metal Zinc Alloy Material - Plating Mating Nickel Material - Resin Polyester Net Weight 18310.000/mg

Orientation Vertical **PCB** Locator No Packaging Type Tray Panel Mount Front Pitch - Mating Interface N/A Polarized to Mating Part Yes Polarized to PCB No Surface Mount Compatible (SMC) N/A

-40° to +105°C Temperature Range - Operating

Termination Interface: Style N/A Waterproof / Dustproof No

**Electrical** 

4.0A Current - Maximum per Contact Shield Type Full Shield Shielded Yes

Voltage - Maximum 250V AC (RMS)/DC

**Material Info** 

**Reference - Drawing Numbers** 

Application Specification AS-51238-011-001

**Product Specification** PS-51238-010-001, PS-51300-004-001

Sales Drawing SD-56377-004-001



Series image - Reference only

**China RoHS** 

**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 Green Image ELV Not Relevant **RoHS Phthalates** Not Contained

Search Parts in this Series

**56377** Series

**Use With** 

55890041\*\*|51300041\*\*|51233121\*\*|

51238121\*\*

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