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Part Number: 0563773000

Status: **Active**

CRC (Compact Robotic Connectors) Overview:

CRC Shielded Rectangular I/O Receptacle Shell, Panel Mount, Signal, 30 Circuits, **Description:**

Front Mount Type

Documents:

Product Specification PS-51238-010-001 (PDF) 3D Model **Drawing (PDF)** Application Specification AS-51238-011-001 (PDF)

3D Model (PDF) RoHS Certificate of Compliance (PDF)

General

I/O Connectors **Product Family**

Series 56377

Application Panel-Mount. Wire-to-Wire

Component Type Panel Mount Shell

CRC (Compact Robotic Connectors) Overview

Product Name CRC Type N/A

UPC 800756205847

Physical

Circuits (Loaded) 30 Circuits (maximum) 30 Durability (mating cycles max) 100 Receptacle Gender

Keying to Mating Part Yes Lock to Mating Part Yes Material - Metal Zinc Alloy Material - Plating Mating Nickel Material - Resin Polyester Net Weight 24947.560/mg Vertical Orientation

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

Current - Maximum per Contact 3.0A 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 Sales Drawing SD-56377-006-001



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

CRC Shielded Rectangular I/O Receptacle

Housing 51233, 51238

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