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Part Number:

0558373070

Status:

Active

Overview:

CRC (Compact Robotic Connectors)

Description:

CRC Shielded Rectangular I/O Receptacle Assembly Set, Wire-to-Wire, Male Terminal, Signal, 30 Circuits, Polarization Type Standard, Lead-Free

Documents:

Drawing (PDF)

Product Specification PS-51238-018-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Component Type

Overview

Product Name

Taxonomy

Type

UPC

I/O Connectors

55837

Wire-to-Wire

Housing

CRC (Compact Robotic Connectors)

CRC

I/O Connectors

N/A

800756691435

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Gender

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

Packaging Type

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Polarized to PCB

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Waterproof / Dustproof

30

30

Black, Gray

100

Pin

Yes

Yes

Stainless Steel, Steel

N/A

Polyester

60325.000/mg

6

Vertical

No

Tray

No

3.00mm

3.00mm

Yes

No

No

-40° to +105°C

Crimp or Compression

No

Electrical

Current - Maximum per Contact

Shield Type

Shielded

Voltage - Maximum

3.0A

Full Shield

Yes

250V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-51238-018-001

SD-55837-006-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

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Halogen-Free

Status

Not Low-Halogen

For more information, please visit

Contact US

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

55837 Series

Mates With

CRC Shielded Rectangular I/O Plug Housing

51239 , 54332

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