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Part Number: [0512353015](#)
Status: **Active**
Overview: [crc compact robotic connectors](#)
Description: CRC™ Shielded Rectangular I/O Mold Cover A, For Plug Assembly, 30 Circuits

Documents:

3D Model	Product Specification PS-51238-018 (PDF)
Drawing (PDF)	Application Specification AS-51238-011 (PDF)
Product Specification PS-51238-010 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	I/O Connectors
Series	51235
Application	N/A
Component Type	Plug Cover
Overview	crc compact robotic connectors
Product Name	CRC™
Type	N/A

Physical

Boot Color	N/A
Circuits (Loaded)	N/A
Circuits (maximum)	30
Color - Resin	Gray
Durability (mating cycles max)	100
Flammability	94V-0
Gender	Plug
Lock to Mating Part	Yes
Material - Metal	Stainless Steel
Material - Plating Mating	n/a
Material - Resin	Polycarbonate
Orientation	Vertical
Packaging Type	Tray
Panel Mount	N/A
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Polarized to PCB	N/A
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	N/A
Waterproof / Dustproof	No

Electrical

Current - Maximum per Contact	3A
Shielded	No
Voltage - Maximum	250V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Application Specification	AS-51238-011
Product Specification	PS-51238-010, PS-51238-018, RPS-51238-001



image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

**REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed**

China RoHS



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Search Parts in this Series

[51235Series](#)

Use With

[56380](#) plug shell body, [51236](#) mold cover B, [56381](#) plug shell cover

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