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Part Number: Status: Overview: Description:	0543325002 Active CRC <sup>™</sup> (Compact Robotic C CRC <sup>™</sup> Shielded Rectangula Cover, Signal, 50 Circuits, F	ar I/O Plug Assembly Set, Female Terminal, With Shield		
		Product Specification PS-51238-017-001 (PDF) RoHS Certificate of Compliance (PDF)		
Oswanal			Series image - Reference only	
General Product Family Series Application Component Type Overview Product Name Type UPC Physical Circuits (Loaded) Circuits (maximum) Color - Resin		I/O Connectors <u>54332</u> Wire-to-Wire Housing <u>CRC<sup>™</sup> (Compact Robotic Connectors)</u> CRC <sup>™</sup> N/A 756054154304 50 50 50 Gray	EU ELV   Not Relevant   EU RoHS China RoHS   Compliant China RoHS   REACH SVHC Not Contained Per   Not Contained Per ED/01/2017 (12   January 2017) Halogen-Free   Status Not Low-Halogen	
Durability (mating cyc Gender Keying to Mating Par Lock to Mating Part Material - Metal Material - Plating Mat Material - Resin Net Weight Number of Rows Orientation PCB Locator	t	100 Plug Yes Yes Phosphor Bronze, Stainless Steel, Zinc Alloy N/A Polyester 7551.844/mg 4 Vertical No	Need more information on product environmental compliance?   Email productcompliance@molex.com   Please visit the Contact Us section for an non-product compliance questions.   China ROHS Green Image   ELV Not Relevant   RoHS Phthalates Not Contained	
Packaging Type Panel Mount Pitch - Mating Interfa Pitch - Termination Ir Polarized to Mating F Polarized to PCB Surface Mount Comp Temperature Range Termination Interface	nterface Part patible (SMC) - Operating	Tray No 3.00mm 3.00mm Yes No No -40°C to +105°C N/A	Search Parts in this Series54332 SeriesMates With CRC™ Shielded Rectangular I/O Receptacle Housing 51233 , CRC™ Shielded Rectangular I/O Receptacle Assembly 55837 , 55838	
Waterproof / Dustpro Electrical Current - Maximum p Shield Type Shielded Voltage - Maximum Material Info	of	No 2.0A, 3.0A, 4.0A, 5.0A, 7.0A Full Shield Yes 250V AC (RMS)/DC	, <u> </u>	

**Reference - Drawing Numbers** Product Specification Sales Drawing

PS-51238-016-001, PS-51238-017-001 SD-54332-005 This document was generated on 03/02/2017 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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