

Product Specification

Sales Drawing

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Part Number: Status: Overview: Description:	0543325001 Active CRC (Compact Robotic Con CRC Shielded Rectangular Cover, Signal, 50 Circuits, F	I/O Plug Assembly Set, Female Terminal, With Shield		
Documents: Drawing (PDF) Product Specification	PS-51238-016-001 (PDF)	Product Specification PS-51238-017-001 (PDF) RoHS Certificate of Compliance (PDF)		
General			Series imag	e - Reference only
Product Family Series Application		I/O Connectors <u>54332</u> Wire-to-Wire	EU ELV Not Relevant	
Component Type Overview Product Name Type UPC		Kit <u>CRC (Compact Robotic Connectors)</u> CRC N/A 756054151990	EU RoHS Compliant REACH SVHC Not Contained Per	
Physical Circuits (Loaded) Circuits (maximum) Color - Resin		50 50 Black, Gray	D(2021)4569-DC (8 July 2021) <u>Halogen-Free</u> <u>Status</u> Not Low-Halogen	
Durability (mating cyc Gender Keying to Mating Par Lock to Mating Part Material - Metal	t	100 Plug Yes Yes Phosphor Bronze, Stainless Steel, Zinc Alloy	China ROHS ELV RoHS Phthalates	n, please visit <u>Contact US</u> Green Image Not Relevant Not Contained
Material - Plating Mat Material - Resin Net Weight Number of Rows Orientation	ling	N/A Polyester 117551.844/mg 4 Vertical	Search Parts in t 54332 Series	this Series
PCB Locator Packaging Type Panel Mount Pitch - Mating Interface Pitch - Termination Interface		No Tray No 3.00mm 3.00mm	Mates With CRC Shielded Rectangular I/O Receptacle Housing <u>51233</u> , CRC Shielded Rectangular I/O Receptacle Assembly <u>55837</u> , <u>55838</u>	
Polarized to Mating F Polarized to PCB Surface Mount Comp Temperature Range Termination Interface Waterproof / Dustpro	Part patible (SMC) - Operating b: Style	Yes No No -40° to +105°C N/A No		
Electrical Current - Maximum p Shield Type Shielded Voltage - Maximum	er Contact	2.0A, 3.0A, 4.0A, 5.0A, 7.0A Full Shield Yes 250V AC (RMS)/DC		
Material Info				
Reference - Drawing		PS-51238-016-001 PS-51238-017-001		

PS-51238-016-001, PS-51238-017-001 SD-54332-005-001 This document was generated on 08/27/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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