

Product Specification

Sales Drawing

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Part Number:	0595885000		
Status:	Active		
Overview:	CRC™ (Compact Robo		
Description:	CRC [™] Shielded Rectar	ngular I/O Plug Cover B, For Plug Assembly, Signal, 50 Circuits	
Documents:			
<u>3D Model</u>		Product Specification PS-51300-001-001 (PDF)	
Drawing (PDF)		Application Specification AS-51238-017-001 (PDF)	
Product Specification PS-51238-016-001 (PDF)		RoHS Certificate of Compliance (PDF)	
Product Specification PS-51238-017-001 (PDF)			
,			Series image - Reference only
General			
Product Family		I/O Connectors	EU ELV
Series		<u>59588</u>	Not Relevant
Application		Wire-to-Wire	
Component Type		Plug Cover	EU RoHS China RoHS
Overview		<u>CRC™ (Compact Robotic Connectors)</u>	Compliant
Product Name		CRC™	REACH SVHC
		N/A	Not Contained Per
Type UPC		756054154786	-ED/01/2017 (12
UPC		730034134700	January 2017)
Physical			Halogen-Free
Boot Color		N/A	Status
		N/A	Low-Halogen
Circuits (Loaded)		50	Need more information on product
Circuits (maximum)			
Durability (mating cycles max)		100	environmental compliance?
Gender		N/A	Email productcompliance@molex.com
Keying to Mating Part		Yes	Please visit the <u>Contact Us</u> section for any
Lock to Mating Part		Yes	non-product compliance questions.
Material - Metal		Zinc Alloy	
Material - Plating Mating		N/A	China ROHS Green Image
Net Weight		41324.000/mg	ELV Not Relevant
Orientation		Vertical	RoHS Phthalates Not Contained
PCB Locator		No	
Packaging Type		Bag	
Panel Mount		No	
Pitch - Mating Interface		N/A	Search Parts in this Series
Polarized to Mating	Part	N/A	<u>59588</u> Series
Polarized to PCB		N/A	
Surface Mount Corr	npatible (SMC)	N/A	Use With
Temperature Range - Operating		-40°C to +105°C	51234-501** and 51239-501** Plug Housin
Termination Interface: Style		N/A	54332-500* and 55836-500* Plug Assembly
Waterproof / Dustpr		No	Set
· · ·			
Electrical			
Current - Maximum per Contact		2.5A	
Shielded		No	
Voltage - Maximum	l	250V AC (RMS)/DC	
Material Info			
Reference - Drawi	na Numbers		
Application Specific		AS-51238-017-001	
Product Specification		PS-51238-016-001 PS-51238-017-001	

AS-51238-017-001 PS-51238-016-001, PS-51238-017-001, PS-51300-001-001 SD-59588-002 This document was generated on 02/24/2017 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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