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Part Number: 0	850520311		
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			C. Jackson
	<u>IN 41612</u> 54mm Bitch DIN 4161	2 Receptacle, Style R Reverse, 96 Circuits	Marine Company
Description. 2.			
Documents:			1111 Maria
<u>3D Model</u>		RoHS Certificate of Compliance (PDF)	
Drawing (PDF)			
Agency Certification			
CSA		LR19980	Series image - Reference only
UL		E29179	
02		220110	EU ELV
General			Not Relevant
Product Family		Backplane Connectors	
Series		<u>85052</u>	EU RoHS China RoHS
Application		Backplane	Compliant
Component Type		PCB Receptacle	REACH SVHC
Overview		DIN 41612	Not Contained Per -
Product Name		IEC 603-2/DIN 41612	ED/61/2018 (27 June
Style		R	2018)
UPC		800753857971	Halogen-Free
010		000703037371	<u>Status</u>
Physical			
Circuits (Loaded)		96	Not Low-Halogen
Circuits (maximum)		96	For more information, please visit Contact L
Durability (mating cycles max)		400	China ROHS Green Image
First Mate / Last Break	Паху	No	ELV Not Relevant
Flammability		94V-0	
Guide to Mating Part		No	RoHS Phthalates Not Contained
Keying to Mating Part		Yes	
		Gold	
Material - Plating Mating			Search Parts in this Series
Net Weight		14.957/g	85052 Series
Number of Columns		32	
Number of Pairs		Open Pin Field	Motoo W/th
Number of Rows		3	Mates With
Orientation		Right Angle	DIN 41612 Headers <u>85003</u> , <u>85013</u>
PC Tail Length		2.80mm	
PCB Locator		No	
PCB Retention		Yes	
PCB Thickness - Recomm	nended	1.60mm, 3.20mm	
Packaging Type		Tray	
Pitch - Mating Interface		2.54mm	
Pitch - Termination Interfa	ace	2.54mm	
Polarized to PCB		Yes	
Stackable		No	
Surface Mount Compatibl	e (SMC)	No	
Temperature Range - Op		-55° to +125°C	
Termination Interface: Sty		Through Hole	
Electrical			
Current - Maximum per C	ontact	1.0A	

Data Rate Real Signals (per 25mm) Voltage - Maximum

Solder Process Data Lead-freeProcess Capability 30

622.0 Mbps

250V AC (RMS)

Material Info

Reference - Drawing Numbers Sales Drawing

SDA-85052-0001, SDA-85052-0311

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