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Part Number:	004 5 4 7 7 5 2 0			
	<u>0015477532</u>			
Status:	Active			
Overview:	C-Grid Connector Products			
Description:		er, Through Hole, Dual Row, Vertical, High Temperature,		
Description.	Shrouded, with Peg, 32 Circ			
	Shibuded, with Feg, 32 Circ			
Documents:				
<u>3D Model</u>		Packaging Specification PK-70873-0018 (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
Product Specification	<u>n PS-70567-001 (PDF)</u>		Ý	
Series image - Reference only				
Agency Certification	n			
CSA		LR19980	EU ELV	
UL		E29179	Not Relevant	
General			EU RoHS China RoHS	
Product Family		PCB Headers	Compliant	
Series		<u>70568</u>	REACH SVHC	
Application		Signal, Wire-to-Board	Not Contained Per -	
Overview		C-Grid Connector Products	ED/61/2018 (27 June	
Product Name		C-Grid	2018)	
UPC		800754627320	Halogen-Free	
			Status	
Physical			Low-Halogen	
Breakaway		No	For more information, please visit <u>Contact US</u>	
Circuits (Loaded)		32	Tor more mormation, please visit <u>contact oo</u>	
Circuits (maximum)		32	China ROHS Green Image	
Color - Resin		Black	ELV Not Relevant	
First Mate / Last Brea	ak	No	RoHS Phthalates Not Contained	
Flammability		94V-0		
Glow-Wire Capable		No		
Guide to Mating Part		No		
Keying to Mating Par		None	Search Parts in this Series	
Lock to Mating Part		Yes	<u>70568</u> Series	
Material - Metal		Brass, Phosphor Bronze		
Material - Plating Ma	tina	Tin-Lead		
Material - Resin	~	High Temperature Thermoplastic		
Net Weight		5.924/g		
Number of Rows		2		
Orientation		_ Vertical		
PC Tail Length		3.30mm		
PCB Locator		No		
PCB Retention		Yes		
PCB Thickness - Red	commended	2.40mm		
Packaging Type		Tube		
Pitch - Mating Interfa	ce	2.54mm		
Pitch - Termination Ir		2.54mm		
Plating min - Mating	nonado	3.810µm		
Polarized to Mating F	Part	Yes		
Polarized to Mating P	ait	Yes		
Shrouded				
		Fully		
Stackable	atible (CMC)	No		
Surface Mount Comp		No		
Temperature Range		-55° to +105°C		
Termination Interface	e: Style	Through Hole		

Current - Maximum per Contact Voltage - Maximum	2.5A 250V
Solder Process Data Duration at Max. Process Temperature (seconds) Lead-freeProcess Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	005 SMC&WAVE 001 245
Material Info Engineering Number	A-70568-0014
Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing	PK-70873-0018 PS-70567-001 SDA-70568-****

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