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Part Number:	<u>0555600207</u>			
Status:	Active		1 Con	
Overview: SlimStack™ 0.50mm Pitch Board-to-				(TOD)
Description:	0.50mm Pitch SlimStack Plug, Surface Mount, Dual Row, Vertical, 1.50mm Stack		Con States	
	Height, 20 Circuits			
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Documents:			* <i>~</i> ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
<u>3D Model</u>		Application Specification 547220000-A00 (PDF)	<i>b1</i> 3	
Drawing (PDF)		Packaging Specification SPK-55560-001-001 (PDF)		- Carlos
	PS-54722-009-001 (PDF)	RoHS Certificate of Compliance (PDF)		
Product Specification	<u>PS-54722-010-001 (PDF)</u>		Series image	- Reference only
Agency Certification		500470	EU ELV	
UL		E29179	Not Relevant	
General			EU RoHS	China RoHS
Product Family		PCB Headers	Compliant	
Series		55560	REACH SVHC	
Application		Board-to-Board, Signal	Not Contained Per	
Overview		SlimStack™ 0.50mm Pitch Board-to-Board Connectors	-ED/88/2018 (15	
Product Name		SlimStack	January 2019)	
UPC		800755973372	Halogen-Free	
UFC		00073397337Z	Status	
Physical				
Breakaway		No	Low-Halogen	
Circuits (Loaded)		20	For more information	n, please visit <u>Contact US</u>
Circuits (maximum)		20	China ROHS	Green Image
First Mate / Last Brea	k	No	ELV	Not Relevant
Glow-Wire Capable		No	RoHS Phthalates	Not Contained
Guide to Mating Part		No		Not Contained
Keying to Mating Part		None		
Lock to Mating Part		Yes		
Mated Height		1.50mm	Search Parts in this Series	
Mated Width		6.00mm	55560 Series	
Material - Metal		Brass		
Material - Plating Mati	ng	Gold	Mates With	
Material - Plating Termination		Gold	54722 PCB Recep	itacle
Net Weight		29.180/mg		
Number of Rows		23.100/mg 2		
Orientation		Vertical		
PC Tail Length		0.74mm		
PCB Locator		No		
PCB Localor PCB Retention		None		
Packaging Type		Embossed Tape on Reel		
Pitch - Mating Interfac	ie -	0.50mm		
Plating min - Mating	lier	0.254µm		
Plating min - Termina	lion	0.102µm		
Shrouded	One another a	Fully		
Temperature Range -		-40° to +105°C		
Termination Interface:	Style	Surface Mount		
Electrical				
Current - Maximum pe	er Contact	0.5A		
Voltage - Maximum		50V		
Material Info				

Application Specification Packaging Specification Product Specification Sales Drawing

547220000-A00 SPK-55560-001-001 PS-54722-009-001, PS-54722-010-001 SD-55560-006, SD-55560-007

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