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Part Number:	5040510301			
Status:	Active			and the strength of the streng
Overview:	Pico-Lock Connector System		and a second	
Description:		ceptacle Crimp Housing, Single Row, Positive Lock, 3		CLA.
	Circuits, Black			
Deserves				
Documents: 3D Model		Application Specification AS EQ4051 001 (DDE)		
<u>3D Model (PDF)</u>		Application Specification AS-504051-001-001 (PDF) Packaging Specification SPK-504051-001-001 (PDF)		
Drawing (PDF)		Datasheet (PDF)		
	<u>5040511001-PS-000 (PDF)</u>	RoHS Certificate of Compliance (PDF)	Series image	e - Reference only
	PS-504051-001-001 (PDF)		Ochos inago	
			ELLELY	
Agency Certification			EU ELV Not Relevant	
CSA		LR19980		
UUA		EK19900	EU RoHS	China RoHS
General			Compliant	
Product Family		Crimp Housings	REACH SVHC	
Series		<u>504051</u>	Not Contained Per -	
Application		Signal, Wire-to-Board	D(2021)4569-DC (8	
Comments		See Molex product specification PS-504051-001 for	July 2021)	
		additional current de-rating information	Halogen-Free	
Overview		Pico-Lock Connector System	<u>Status</u>	
Product Name		Pico-Lock	Low-Halogen	
UPC		191128805100	For more information	n, please visit <u>Contact US</u>
Physical			China ROHS	Green Image
Circuits (maximum)		3	ELV	Not Relevant
Color - Resin		Black	RoHS Phthalates	Not Contained
Flammability		94V-0		
Gender		Receptacle		
Glow-Wire Capable		No	Secret Derte in t	his Carias
Keying to Mating Part		None	Search Parts in this Series 504051 Series	
Lock to Mating Part		Yes	<u>304031</u> 3elles	
Material - Resin		High Temperature Thermoplastic		
Net Weight		47.100/mg	Mates With <u>504050</u> Pico-Lock SMT Wire-to-Board Header	
Number of Rows		1 Dec		
Packaging Type Panel Mount		Bag	Tieauei	
Panel Mount Pitch - Mating Interfa	<u></u>	No 1.50mm		
Polarized to Mating F		Yes	Use With	Crimp Torminal
Stackable		No	504052 Pico-Lock	
Temperature Range	- Operating	-40° to +105°C		
Material Info				
Reference - Drawing	g Numbers			
Application Specifica		AS-504051-001-001		
Packaging Specificat	ion	SPK-504051-001-001		
Product Specification	l i i i i i i i i i i i i i i i i i i i	5040511001-PS-000, PS-504051-001-001		
Sales Drawing		5040510000-SD-000		
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