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Part Number:	0534260390		
Status:			
	Active		
Overview:		Board Connector System	
Description:		Lock PCB Header, Single Row, Right-Angle, Through Hole, Tin	
	Plating, Positive Lo	ck, 3 Circuits, Radial Tape, 3.40mm PC Tail Length	
Documents:			
<u>3D Model</u>		Product Specification PS-51103-005-001 (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
<u>3D Model (PDF)</u>		Product Literature (PDF)	
			Series image - Reference only
Agency Certificatio	on		
CSA		LR19980	EU ELV
UL		E29179	Not Relevant
General			
Product Family		PCB Headers	EU RoHS China RoHS
Series		53426	Compliant
Application		<u>53426</u> Signal, Wire-to-Board	REACH SVHC Not Contained Per -
Overview		Mini-Lock Wire-to-Board Connector System	
Product Name		Mini-Lock Wire-to-Board Connector System Mini-Lock	D(2020)4578-DC (25 June 2020)
UPC		800753748279	
UFC		000755740279	Halogen-Free Status
Physical			Not Low-Halogen
Breakaway		No	
Circuits (Loaded)		3	For more information, please visit <u>Contact US</u>
Circuits (maximum)		3	China ROHS Green Image
Color - Resin		White	ELV Not Relevant
Durability (mating cycles max)		30	RoHS Phthalates Not Contained
Flammability		94V-0	
Glow-Wire Capable		No	
Keying to Mating Part		None	
Lock to Mating Part		Yes	Search Parts in this Series
Material - Metal		Phosphor Bronze	53426 Series
Material - Plating Mating		Tin	
Material - Plating Termination		Tin	Mates With
Net Weight		563.060/mg	51102 Housing with Friction Lock, 51103
Number of Rows		1	Housing with Positive Lock, <u>51163</u> , <u>51164</u>
Orientation		Right Angle	Housing with Positive Lock and Retainer,
PC Tail Length		2.80mm	50351 Crimp Terminal, 50752 Crimp
PCB Locator		Yes	Terminal
PCB Retention		Yes	
PCB Thickness - Re	commended	1.60mm	
Packaging Type		Radial Tape	
Pitch - Mating Interfa		2.50mm	
Polarized to Mating	Part	Yes	
Polarized to PCB		No	
Shrouded		Fully	
Stackable		No	
Surface Mount Com	,	No	
Temperature Range		-40° to +105°C	
Termination Interfact	e: Style	Through Hole	
Electrical			
Current - Maximum	ner Contact	3.0A	
		3.0A	

250V

Voltage - Maximum

Reference - Drawing Numbers Product Specification Sales Drawing

PS-51103-005-001 SD-53426-002-001

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