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Part Number:	0534260310			
Status:	Active			
Overview:	Mini-Lock Wire-to-Board Connector System		(Inc. 1)	
Description:		2.50mm Pitch, Mini-Lock PCB Header, Single Row, Right-Angle, Through Hole with		I CLORED IN
Description.		Positive Lock, 3 Circuits, Tray, 3.40mm PC Tail Length	0000000	
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Documents:			1-1-	
<u>3D Model (PDF)</u>		Product Specification PS-51103-005-001 (PDF)		
Drawing (PDF)		Packaging Specification SPK-53426-002-001 (PDF)	8 V	
3D Model		Datasheet (PDF)		
	tion 511630000-PS-000 (PDF)		Series ima	ge - Reference only
	tion 511631000-PS-000 (PDF)		Ochos intag	
Amonov Contifico	tion		EU ELV	
Agency Certifica	tion	LR19980	Not Relevant	
CSA			EU RoHS	China RoHS
UL		E29179	Compliant	
General			REACH SVHC	
Product Family		PCB Headers	Not Contained Per	_
Series		53426	D(2020)9139-DC (
Application		Signal, Wire-to-Board	Jan 2021)	13
Overview		Mini-Lock Wire-to-Board Connector System	Halogen-Free	
Product Name		Mini-Lock	Status	
UPC		800753748149	Not Low-Halogen	
		000100140140		on, please visit <u>Contact US</u>
Physical				on, please visit <u>contact os</u>
Breakaway		No	China ROHS	Green Image
Circuits (Loaded)		3	ELV	Not Relevant
Circuits (maximum)		3	RoHS Phthalates	Not Contained
Color - Resin		Natural		
Durability (mating cycles max)		30		
Flammability		94V-0		
Glow-Wire Capable		No	Search Parts in this Series	
Keying to Mating Part		Yes	53426 Series	
Lock to Mating Pa	art	Yes		
Material - Metal		Phosphor Bronze	Mates With	
Material - Plating Mating		Tin		tacle <u>51163</u> . Mini-Lock
Material - Plating Termination		Tin	Cable Assembly	<u>15137</u>
Material - Resin		Polyester		
Net Weight		511.700/mg		
Number of Rows		1		
Orientation		Right Angle		
PC Tail Length		3.40mm		
PCB Locator		No		
PCB Retention		Yes		
PCB Thickness - I	Recommended	1.60mm		
Packaging Type		Tray		
Pitch - Mating Interface		2.50mm		
Polarized to Matin	ng Part	Yes		
Polarized to PCB		No		
Shrouded		Fully		
Stackable		No		
Temperature Range - Operating		-40° to +105°C		
Termination Interf	ace: Style	Through Hole - Kinked Pin		
Electrical				
Electrical		2.04		

3.0A

Current - Maximum per Contact

Voltage - Maximum

Material Info

Reference - Drawing Numbers Packaging Specification Product Specification

Sales Drawing

250V AC (RMS)/DC

SPK-53426-002-001 511630000-PS-000, 511631000-PS-000, PS-51103-005-001 534260000-SD-000, SD-53426-001-001

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