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Part Number:	<u>0532610271</u>		
Status:	Active		
Overview:	PicoBlade Connector	r Svetem	
Description:		lade PCB Header, Single Row, Right-Angle, Surface Mount, Tir	
		Lock, 2 Circuits, Tape and Reel	
	(0.1) 1 121119, 1 10101		
Documents:			
Drawing (PDF)		Application Specification 510210000-AS-000 (PDF)	
<u>3D Model</u>		Packaging Specification SPK-53261-002-001 (PDF)	
<u>3D Model (PDF)</u>		RoHS Certificate of Compliance (PDF)	
Product Specification	PS-51021-024-001 (PI	<u>DF)</u>	Series image - Reference only
Agency Certificatio	n		EU ELV
CSA	•	LR19980	Compliant
UL		E29179	Joniphant
<u>J</u> L			EU RoHS China RoHS
General			Compliant
Product Family		PCB Headers	REACH SVHC
Series		53261	Not Contained Per -
Application		Signal, Wire-to-Board	ECHA_01_2020 (16
Current Derating Ord	er No	987651-3691	January 2020
Overview		PicoBlade Connector System	Halogen-Free
Product Name		PicoBlade	Status
UPC		822348161058	Not Low-Halogen
		022340101030	
Physical			For more information, please visit Contact L
Breakaway		No	China ROHS Green Image
Circuits (Loaded)		2	ELV Compliant
Circuits (maximum)		2	RoHS Phthalates Not Contained
Color - Resin		– Natural	Not Contained
Durability (mating cy	cles max)	30	
First Mate / Last Break		No	
Flammability		94V-0	Search Parts in this Series
Glow-Wire Capable		No	53261 Series
Guide to Mating Part		Yes	
			Mates With
Keying to Mating Par	L	None	PicoBlade Housing <u>51021</u> br>PicoBlade
Lock to Mating Part		Yes 3.40mm	Cable Assembly 15134
Mated Height			
Material - Metal	ing	Phosphor Bronze	
Material - Plating Ma		Tin	
Material - Plating Ter	mination	Tin Llink Tanan and an Thomas a logic	
Material - Resin		High Temperature Thermoplastic	
Net Weight		118.600/mg	
Number of Rows		1	
Orientation		Right Angle	
PCB Locator		No	
PCB Retention		Yes	
Packaging Type		Embossed Tape on Reel	
Pitch - Mating Interfa	се	1.25mm	
Plating min - Mating		1.016µm	
Plating min - Termina	ation	1.016µm	
Polarized to PCB		Yes	
Shrouded		Fully	
		No	
Stackable			
Stackable Temperature Range	- Operating	-40° to +105°C	

Electrical

Current - Maximum per Contact Voltage - Maximum

Material Info

Reference - Drawing Numbers

Application Specification Packaging Specification Product Specification Sales Drawing 510210000-AS-000 SPK-53261-002-001 PS-51021-024-001 SD-51021-002, SD-53261-023-001, SD-53261-024

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