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Part Number:		<u>0675031020</u>			$\sim$	
Status:		Active				
	Overview:	USB Products and Solutions				
Description:		Mini USB, B-Receptacle, Surface Mount, Right-Angle, Solder Tabs with Back Cover				
and		and PCB Locator Plastic Peg	and PCB Locator Plastic Pegs, Lead-Free			
					State Com	
	Documents:					
<u>3D Model</u>			Product Specification PS-67803-001-001 (PDF)			
Drawing (PDF)			Packaging Specification PK-67503-001 (PDF)			
<u>3D Model (PDF)</u>			RoHS Certificate of Compliance (PDF)		Sorias imago - Reference ank	
					Series image - Reference only	
	General		1/O Correctore			
	Product Family Series		I/O Connectors	EU ELV		
			<u>67503</u> Wire-to-Board	Not Relevant		
	Application Comments		With Back Cover	EU RoHS	China RoHS	
	Component Type		Receptacle	Compliant		
	Overview		USB Products and Solutions	REACH SVHC		
	Product Name		USB 2.0, USB OTG (On-The-Go)	Not Contained Per -		
	Type		Mini-B	D(2020)9139-DC (19		
	UPC		822348780990	Jan 2021)		
				Halogen-Free		
	Physical			<u>Status</u>		
	Circuits (Loaded)		5	Low-Halogen		
	Circuits (maximum)		5	For more information	, please visit <u>Contact US</u>	
	Color - Resin		Black			
	Gender		Female	China ROHS	Green Image	
	Lock to Mating Part		Yes	RoHS Phthalates	Not Relevant Not Contained	
	Material - Metal		Copper Alloy		Not Contained	
Material - Plating Mat Material - Plating Terr Material - Resin			Gold			
		nination	Tin High Temperature Thermoplastic			
Net Weight			0.698/g	Search Parts in th	is Series	
Number of Rows			0.090/g 1	67503 Series		
Orientation			Right Angle			
PCB Locator			Yes	Mates With		
	PCB Retention		Yes	47014 USB Mini-B	Plug Kit	
Packaging Type			Embossed Tape on Reel			
Panel Mount			No			
Pitch - Mating Interface		e	0.80mm			
Pitch - Termination Interface			0.80mm			
Plating min - Mating			0.762µm			
	Plating min - Terminat		1.016µm			
	Polarized to Mating Pa	art	Yes			
	Polarized to PCB		Yes			
	Ports		1			
	Temperature Range -		0° to +50°C			
	Termination Interface:	Style	Surface Mount			
	Electrical					
	Current - Maximum pe	er Contact	1.0A			
	Shield Type		Full Shield			
	Shielded		Yes			
	Voltage - Maximum		30V AC (RMS)/DC			
	-					

## **Solder Process Data**

Duration at Max. Process Temperature (seconds) 010

Lead-freeProcess CapabilityREFLOWMax. Cycles at Max. Process Temperature001Process Temperature max. C250

#### **Material Info**

## **Reference - Drawing Numbers**

Packaging Specification Product Specification Sales Drawing PK-67503-001 PS-67803-001-001 SD-67503-010

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