

Shielded

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Part Number:	0675031020		Г	
Status:				\sim
	Active			\otimes
Overview:		SB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles		
Description:	Mini USB, B-Receptacle, Surface Mount, Right-Angle, Solder Tabs with Back Cover			
	and PCB Locator Plastic P	egs, Lead-Free		
			120000	
Documents:				
<u>3D Model</u>		Product Specification PS-67803-001-001 (PDF)		
Drawing (PDF)		Packaging Specification PK-67503-001-001 (PDF)		
<u>3D Model (PDF)</u>		RoHS Certificate of Compliance (PDF)		
			Series image	e - Reference only
General				
Product Family		I/O Connectors	EU ELV	
Series		<u>67503</u>	Not Relevant	
Application		Wire-to-Board		
Comments		With Back Cover	EU RoHS	China RoHS
Component Type		Receptacle	Compliant	
Overview		USB Connectors: USB Type-A, USB Type-B, and USB	REACH SVHC	
		Type-C Plugs and Receptacles	Not Contained Per -	
Product Name		USB	D(2021)4569-DC (8	
Standard		USB 2.0	July 2021)	
Туре		Mini-B	Halogen-Free	
UPC		822348780990	<u>Status</u>	
			Low-Halogen	
Physical			For more information	n, please visit <u>Contact US</u>
Circuits (Loaded)		5		
Circuits (maximum)		5	China ROHS	Green Image
Color - Resin		Black	ELV	Not Relevant
Gender		Female	RoHS Phthalates	Not Contained
Lock to Mating Part		Yes		
Material - Metal		Copper Alloy		
Material - Plating Mating		Gold	Search Parts in t	his Series
Material - Plating Termination		Tin	67503 Series	
Material - Resin		High Temperature Thermoplastic		
Mounting Style		Top-Mount	Mates With	
Net Weight		0.698/g	47014 USB Mini-E	Plug Kit
Number of Rows		1		
Orientation		Right Angle		
PCB Locator		Yes		
PCB Retention		Yes		
Packaging Type		Embossed Tape on Reel		
Panel Mount		No		
Pitch - Mating Interface		0.80mm		
Pitch - Termination Interface		0.80mm		
Plating min - Mating		0.762µm		
Plating min - Termination		1.016µm		
Polarized to Mating P	art	Yes		
Polarized to PCB		Yes		
Ports		1		
Temperature Range - Operating		0° to +50°C		
Termination Interface: Style		Surface Mount		
Waterproof / Dustproo	of	No		
Electrical				
	er Contact	1.0A		
Current - Maximum per Contact Shield Type		Full Shield		
Shielded		Full Shleid Yes		

Yes

Voltage - Maximum	30V AC (RMS)/DC			
Solder Process Data Duration at Max. Process Temperature (seconds) Lead-freeProcess Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	010 REFLOW 001 250			
Material Info				
Reference - Drawing Numbers Packaging Specification Product Specification	PK-67503-001-001 PS-67803-001-001			

Product SpecificationPS-67803-001-001Sales DrawingSD-67503-010-001

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