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D (N)				
Part Number:	<u>0894858001</u>			~
Status:	Active		/	\sim
Overview: USB Products and		tions	6	Č 1
Description:		Universal Serial Bus (USB) Shielded I/O Type A Receptacle, Single Upright, Right-		a a
		2.00mm, Without Mylar, 0.76µm Gold (Au) Plating, Tray		
	Package, Lead-Free	, , , , , , , , , , , , , , , , , , ,	9	
	3 /		- 5	
Documents:				and
3D Model		Packaging Specification PK-89485-002-001 (PDF)		
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
			- Series imag	e - Reference only
Agency Certification				
CSA		LR19980	EU ELV	
UL		E29179	Not Relevant	
General			EU RoHS	China RoHS
Product Family		I/O Connectors	Compliant	
Series		<u>89485</u>	REACH SVHC	
Application		Wire-to-Board	Not Contained Per -	
Comments		Without Mylar	D(2021)4569-DC (8	
Component Type		Receptacle	July 2021)	
Overview		USB Products and Solutions	Halogen-Free	
Product Name		USB	<u>Status</u>	
Standard		USB 2.0	Not Low-Halogen	
Туре		A	For more informatio	n, please visit <u>Contact US</u>
UPC		822348695850	China DOUS	Croop Image
Physical			China ROHS	Green Image Not Relevant
Circuits (Loaded)		4	RoHS Phthalates	Not Contained
Circuits (maximum)		ч Д	ROHS FILIAIALES	Not Contained
Color - Resin		Black		
Flammability		94V-0		
Gender		Female	Search Parts in this Series	
Lock to Mating Part		Yes	89485 Series	
Material - Plating Mati	na	Gold		
Material - Plating Termination		Tin	Mates With	
Material - Resin		High Temperature Thermoplastic	88740 USB Type	A Cable Plug
Mounting Style		Upright		
Net Weight		2.259/g		
Number of Rows		1		
Orientation		Right Angle		
PC Tail Length		2.00mm		
PCB Locator		Yes		
PCB Retention		Yes		
PCB Thickness - Reco	ommended	1.60mm		
Packaging Type		Tray		
Panel Mount		No		
Pitch - Mating Interface		2.00mm, 2.50mm		
Pitch - Termination Interface		1.40mm		
Plating min - Mating		0.762µm		
Polarized to Mating Pa	art	Yes		
Polarized to PCB		Yes		
Ports		1		
Surface Mount Compa		No		
Temperature Range - Operating		00.1		
		0° to +50°C		
Termination Interface: Waterproof / Dustproof	Style	0° to +50°C Through Hole No		

Electrical Current - Maximum per Contact Shield Type Shielded Voltage - Maximum	1.0A Full Shield Yes 750V AC (RMS)
Solder Process Data Duration at Max. Process Temperature (seconds) Lead-freeProcess Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	005 WAVE 002 260
Material Info	
Reference - Drawing Numbers Packaging Specification Sales Drawing	PK-89485-002-001 SD-89485-003-003

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