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Part Number:	0050007044		
	<u>0950097641</u>		
Status:	Active		DEN -
Overview: Magnetic and Modular Jacks/Plugs		ar Jacks/Plugs	(Smar)
Description:			
Documents:			
<u>3D Model</u>		Packaging Specification PK-95029-001 (PDF)	
Drawing (PDF)		Datasheet (PDF)	
<u>3D Model (PDF)</u>		RoHS Certificate of Compliance (PDF)	
Product Specification	on PS-95009-001-001 (PI	<u>JF)</u>	Series image - Reference only
Agency Certificati	on		
UL	•	E107635	EU ELV
			Not Relevant
General			
Product Family		Modular Jacks/Plugs	EU RoHS China RoHS
Series		<u>95009</u>	Compliant
Comments		Flush Mount	REACH SVHC
Component Type		PCB Jack	Not Contained Per -
Magnetic		No	D(2021)4569-DC (8
Overview		Magnetic and Modular Jacks/Plugs	July 2021)
Performance Category		3	Halogen-Free
Power over Ethernet (PoE)		N/A	Status
Product Name	( )	Modular Jack 6/4	Not Low-Halogen
UPC		884982793798	For more information, please visit Contact US
Physical			China ROHS Green Image
Color - Resin		Black	ELV Not Relevant
Durability (mating cycles max)		2500	RoHS Phthalates Not Contained
Flammability		94V-0	Koris Filinalales Not Contained
Inverted / Top Latch	5	No	
Jack Height	1	16.00mm	
Lightpipes/LEDs		None	Search Parts in this Series
Material - Metal			<u>95009</u> Series
	lating	Copper Alloy	
Material - Plating M		Gold over Palladium Nickel	Mates With
Material - Plating To	ermination	Tin Liich Teanant an Thanna Iartin	FCC 68 Plugs
Material - Resin		High Temperature Thermoplastic	FCC 08 Flugs
Net Weight		2.800/g	
Orientation		Right Angle (Side Entry)	
PCB Locator		Yes	
PCB Retention		Yes	
PCB Thickness - R	ecommended	1.57mm	
Packaging Type		Tray	
Panel Mount		With Flange	
Pitch - Mating Inter		1.02mm	
Pitch - Termination		1.27mm	
Plating min - Mating	-	1.270µm	
Plating min - Termi	nation	1.905µm	
Port Configuration		1x1	
Positions / Loaded	Contacts	6/4	
Surface Mount Con	npatible (SMC)	No	
Temperature Range		-40° to +80°C	
Termination Interfa		Through Hole	
Waterproof / Dustp		No	
Wire/Cable Type		N/Δ	

N/A

Electrical

Wire/Cable Type

Current - Maximum per Contact Shielded Voltage - Maximum

## **Material Info**

## Reference - Drawing Numbers

Packaging Specification Product Specification Sales Drawing

PK-95029-001 PS-95009-001-001 SDA-95009-F-001

1.5A

125V DC

No

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