

Port Configuration

Positions / Loaded Contacts

Termination Interface: Style

Waterproof / Dustproof

Wire/Cable Type

Surface Mount Compatible (SMC)

Temperature Range - Operating

## This document was generated on 12/27/2021

Part Number:	0956224883				
Status:	Active			$\sim$	
Overview:		<u>Magnetic and Modular Jacks/Plugs</u> Modular Jack, Right-Angle, True Surface Mount, 8/8, Shielded, Reel			
Description:	Modular Jack, Right-				
Documents: <u>3D Model</u> <u>Drawing (PDF)</u> <u>3D Model (PDF)</u> Product Specificat	ion PS-95622-001-001 (PI	Application Specification AS-85513-001-001 (PDF) Datasheet (PDF) RoHS Certificate of Compliance (PDF) DF)	Series imag	ge - Reference only	
Agency Certificat	tion				
UL		E107635	EU ELV		
0L		E107033	Not Relevant		
General			NOL Relevant		
Product Family		Modular Jacks/Plugs	EU RoHS	China RoHS	
Series		95622	Compliant		
Comments		Reflow Capable, External Shield	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 8/8, RJ45			
UPC		822350911689	Low-Halogen	on places visit Contact II	
		022330311003	For more information	on, please visit <u>Contact U</u>	
Physical			China ROHS	Green Image	
Boot Color		N/A	ELV	Not Relevant	
Color - Resin		Black	RoHS Phthalates	Not Contained	
Durability (mating cycles max)		2500			
Flammability	<i>,</i>	94V-0			
Inverted / Top Latch		No			
Jack Height		13.00mm	Search Parts in this Series		
Keying to Mating Part		None	95622 Series		
Lightpipes/LEDs		None			
Material - Metal		Copper Alloy	Mates With		
Material - Plating Mating		Gold over Palladium Nickel	<u>95043</u> Modular Plug, Short Body		
Material - Plating 1		Tin			
Material - Resin	Cirination	High Temperature Thermoplastic			
Net Weight		5.019/g			
Orientation		Right Angle (Side Entry)			
PCB Locator		No			
PCB Retention		Yes			
PCB Retention PCB Thickness - F	Recommended	1.57mm			
	Vecommended				
Packaging Type	rfaaa	Embossed Tape on Reel			
Pitch - Mating Interface		1.02mm			
Pitch - Termination		1.27mm			
Plating min - Matin		0.051µm, 0.600µm			
Plating min - Term		1.905µm			
Port Continuination		1v1			

-40° to +85°C

Surface Mount

1x1

8/8

Yes

No

N/A

<b>Electrical</b> Current - Maximum per Contact Grounding to PCB Grounding to Panel Shielded Voltage - Maximum	1.5A Yes None Yes 125V DC	
Solder Process Data Duration at Max. Process Temperature (seconds) Lead-freeProcess Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	045 REFLOW 003 260	
Material Info		
Reference - Drawing Numbers Application Specification Product Specification	AS-85513-001-001 PS-95622-001-001	

Sales Drawing

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SD-95622-008-001

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