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Part Number:	0955222881		
Status:	Active		
Overview:	Magnetic and Modula		
Description:	Wodular Jack, Vertica	al, Top Entry, Through Hole, 8/8, High Profile, no Ribs, Tray	
Documents:			
3D Model		Packaging Specification PK-95022-001 (PDF)	
Drawing (PDF)		Datasheet (PDF)	
	tion PS-95522-002-001 (PE		
Agency Certifica	ition		Series image - Reference only
UL		E107635	
			EU ELV
General			Not Relevant
Product Family		Modular Jacks/Plugs	
Series		<u>95522</u>	EU RoHS China RoHS
Comments		Reflow Capable	Compliant
Component Type		PCB Jack	REACH SVHC
Magnetic		No	Not Contained Per -
Overview		Magnetic and Modular Jacks/Plugs	D(2021)4569-DC (8
Performance Cate	egory	3	July 2021)
Power over Ethernet (PoE)		N/A	Halogen-Free
Product Name		Modular Jack 8/8, RJ45	<u>Status</u>
UPC		884982119215	Low-Halogen
			For more information, please visit Contact U
Physical			Ohina DOUIO Oraan Imaan
Boot Color		N/A	China ROHS Green Image
Color - Resin		Black	ELV Not Relevant
Durability (mating	cycles max)	2500	RoHS Phthalates Not Contained
Flammability		94V-0	
Inverted / Top Lat	tch	No	
Jack Height		16.25mm	Search Parts in this Series
Lightpipes/LEDs		None	95522 Series
Material - Metal		Copper Alloy	
Material - Plating	Mating	Gold over Palladium Nickel	
Material - Plating	Termination	Tin	Mates With
Material - Resin		High Temperature Thermoplastic	90075 Modular Plug
Net Weight		3.055/g	
Orientation		Vertical (Top Entry)	
PCB Locator		Yes	
PCB Retention		Yes	
PCB Thickness -	Recommended	1.57mm	
Packaging Type		Tray	
Pitch - Mating Inte	erface	1.02mm	
Pitch - Terminatio		1.27mm	
Plating min - Mati		0.051µm, 1.016µm	
Plating min - Tern	•	1.905µm	
Port Configuration		1x1	
Positions / Loade		8/8	
Surface Mount Co			
Temperature Ran		-40° to +85°C	
Termination Interf		Through Hole	
Waterproof / Dust	proof	No	
Wire/Cable Type		N/A	
Flectrical			

## Electrical

Current - Maximum per Contact

Shielded Voltage - Maximum

## **Material Info**

**Reference - Drawing Numbers** Packaging Specification Product Specification Sales Drawing 125V DC

No

PK-95022-001 PS-95522-002-001 SD-95522-001-002

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