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Part Number: Status: Overview: Description:	<mark>0955402881</mark> Active <u>Magnetic and Modular Jacks/Plugs</u> Modular Jack, Right-Angle, Through Hole, 8/8, Int. Shielded, Low Profile, Tray			
Documents: <u>3D Model (PDF)</u> <u>3D Model</u> <u>Drawing (PDF)</u> Product Specification	PS-95540-002-001 (PDF)	Application Specification AS-85513-001-001 (PDF) Packaging Specification PK-95040-001 (PDF) Datasheet (PDF) RoHS Certificate of Compliance (PDF)		ge - Reference only
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Agency Certification		E107635	EU ELV Not Relevant	
General				
Product Family		Modular Jacks/Plugs	EU RoHS	China RoHS
Series		95540 Defense Gerechte, ledernet Skield	Compliant	
Comments		Reflow Capable, Internal Shield	REACH SVHC	
Component Type		PCB Jack No	Not Contained Per	
Magnetic		-	D(2021)4569-DC (8
Overview		Magnetic and Modular Jacks/Plugs	July 2021)	
Performance Categor		3	Halogen-Free	
Power over Ethernet (PoE)		N/A	<u>Status</u>	
Product Name		Modular Jack 8/8, RJ45	Low-Halogen	
UPC		822350913201	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		Not Contained
Flammability		94V-0		
Inverted / Top Latch		No		
Jack Height		11.50mm	Search Parts in	this Series
Lightpipes/LEDs		None	95540 Series	
		Copper Alloy		
Material - Metal Material - Plating Mating		Gold over Palladium Nickel	Mates With	
Material - Plating Mating Material - Plating Termination		Tin	95043 Modular F	lug Short Body
Material - Resin	Innation	High Temperature Thermoplastic		lag, chort body
Net Weight		2.611/g		
Orientation		Right Angle (Side Entry)		
PCB Locator		Yes		
PCB Retention		Yes		
PCB Thickness - Rec	ommended	1.57mm		
Packaging Type		Tray		
Pitch - Mating Interface		1.02mm		
Pitch - Termination Interface		1.27mm		
Plating min - Mating		0.051µm, 0.600µm		
Plating min - Termination		1.905µm		
Port Configuration		1x1		
Positions / Loaded Contacts		8/8		
Surface Mount Compatible (SMC)		No		
Temperature Range - Operating		-40° to +85°C		
Termination Interface: Style		Through Hole		
Waterproof / Dustproof				
		No		

Electrical

Current - Maximum per Contact Grounding to PCB Shielded Voltage - Maximum	1.5A Yes Yes 125V DC
Material Info	
Reference - Drawing Numbers Application Specification	AS-85513-0
	A3-00013-0

Packaging Specification Product Specification Sales Drawing AS-85513-001-001 PK-95040-001 PS-95540-002-001 SD-95540-001-001

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