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Part Number:	0432238122			
Status: Active Overview: Magnetic and Modular Jacks/Plugs				
		lar laaka/Dhuma		
Description:	Modular Jack, Right	-Angle, Low Profile, 8/8, 2 Ports		
Documents:				
<u>3D Model (PDF)</u>		Product Specification PS-43223-001-001 (PDF)		
Drawing (PDF)		Packaging Specification PK-43249-004-001 (PDF)		
<u>3D Model</u>		RoHS Certificate of Compliance (PDF)		
			Series image - Reference only	
Agency Certification CSA		LR19980		
UL		E107635	<u>EU ELV</u>	
General			Not Relevant	
Product Family		Modular Jacks/Plugs	EU RoHS China RoHS	
Series		43223	Compliant	
Comments		43223 Flush Mount Flangeless External Shield	REACH SVHC	
		PCB Jack		
Component Type			Not Contained Per -	
Magnetic		No	D(2021)4569-DC (8	
Overview		Magnetic and Modular Jacks/Plugs	July 2021)	
Performance Catego		3	Halogen-Free	
Power over Ethernet (PoE)		N/A	<u>Status</u>	
Product Name		Modular Jack 8/8, RJ45	Low-Halogen	
UPC		800753616431	For more information, please visit Contact L	
Physical			China ROHS Green Image	
Boot Color		N/A	ELV Not Relevant	
Color - Resin		Black	RoHS Phthalates Not Contained	
Durability (mating cycles max)		500		
Flammability		94V-0		
Inverted / Top Latch		No		
Jack Height		12.83mm	Search Parts in this Series	
Lightpipes/LEDs		None	43223 Series	
Material - Metal		Phosphor Bronze		
		•	Mates With	
Material - Plating Ma	-	Gold	FCC 68 Plugs	
Material - Plating Te	emination	Tin Llink Townson the Theorem and satis		
Material - Resin		High Temperature Thermoplastic		
Net Weight		6.428/g		
Orientation		Right Angle (Side Entry)		
PCB Locator		Yes		
PCB Retention		Yes		
PCB Thickness - Re	commended	1.57mm		
Packaging Type		Tray		
Pitch - Mating Interface		1.02mm		
Pitch - Termination Interface		1.27mm		
Plating min - Mating		1.270µm		
Plating min - Termination		2.540µm		
		2.540µm 1x2		
Port Configuration				
Positions / Loaded Contacts		8/8		
Surface Mount Com		No		
Temperature Range - Operating		-40° to +85°C		
Termination Interface: Style		Through Hole		
Waterproof / Dustpro	oof	No		
Wire/Cable Type		N/A		

Current - Maximum per Contact Shielded Voltage - Maximum	1.5A No 150V 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 001 260			
Material Info				
Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing	PK-43249-004-001 PS-43223-001-001 SDA-43223-001			

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