

Waterproof / Dustproof

Wire/Cable Type

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Part Number:04462000Status:Active			
	<u>Magnetic and Modular Jacks/Plugs</u> Modular Jack, Right-Angle, Low Profile, Inverted, Keep out Feature, 8/8		-
Documents: <u>3D Model (PDF)</u> <u>3D Model</u> <u>Drawing (PDF)</u> <u>Product Specification PS-43860-003-</u>	Application Specification AS-43860-001-001 (PDF)Packaging Specification PK-43860-004-001 (PDF)Test Summary TS-43860-001-001 (PDF)001 (PDF)RoHS Certificate of Compliance (PDF)	Sories ima	ge - Reference only
Agency Certification			
CSA UL	LR19980 E107635	EU ELV Not Relevant	
General Product Family	Modular Jacks/Plugs	EU RoHS Compliant	China RoHS
Series Comments	44620 RJ-11 Keep out Feature	REACH SVHC Not Contained Pe	r -
Component Type Magnetic	PCB Jack No	D(2021)4569-DC July 2021)	
Overview Performance Category	Magnetic and Modular Jacks/Plugs	Halogen-Free Status	
Power over Ethernet (PoE)	N/A	Not Low-Haloger	
Product Name UPC	Modular Jack 8/8, RJ45 800753319837		ion, please visit <u>Contact U</u>
Physical		China ROHS	Green Image Not Relevant
Boot Color	N/A	RoHS Phthalates	Not Contained
Color - Resin	Black		
Durability (mating cycles max)	500		
Flammability	94V-0	Search Parts in this Series	
Inverted / Top Latch	Yes		i this Series
Jack Height	13.21mm	44620 Series	
Lightpipes/LEDs	None		
Material - Metal	Phosphor Bronze	Mates With	
Material - Plating Mating	Gold	FCC 68 Plugs	
Material - Plating Termination	Tin		
Material - Resin	High Temperature Thermoplastic		
Net Weight	2.369/g		
Orientation	Right Angle (Side Entry)		
PCB Locator	Yes		
PCB Retention PCB Thickness - Recommended	Yes 1.60mm		
	Tube		
Packaging Type Pitch - Mating Interface	1.02mm		
Pitch - Termination Interface	1.02mm		
Plating min - Mating	1.270µm		
Plating min - Termination	2.540µm		
Port Configuration	1x1		
Positions / Loaded Contacts	8/8		
Surface Mount Compatible (SMC)	Yes		
Temperature Range - Operating	-40° to +85°C		
Termination Interface: Style	Through Hole		
Waterproof / Dustproof	No		

No

N/A

Electrical Current - Maximum per Contact Shielded Voltage - Maximum	1.5A No 150V AC (RMS)			
Solder Process Data				
Duration at Max. Process Temperature (seconds)	005			
Lead-freeProcess Capability	WAVE			
Max. Cycles at Max. Process Temperature	001			
Process Temperature max. C	260			
Material Info				
Reference - Drawing Numbers				
Application Specification	AS-43860-001-001			
Packaging Specification	PK-43860-004-001			
Product Specification	PS-43860-003-001			
Sales Drawing	SD-44620-001-001			
Test Summary	TS-43860-001-001			
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