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Status: A Overview: Ma	132028104 Ctive agnetic and Modular Jac odular Jack, Right-Angle		
Description. Documents: <u>3D Model</u> <u>3D Model (PDF)</u> Drawing (PDF) Product Specification PS-4		Packaging Specification PK-43202-003 (PDF) Test Summary TS-43202-002-001 (PDF) RoHS Certificate of Compliance (PDF)	Series image - Reference only
Agency Certification			
CSA		LR19980	<u>EU ELV</u>
UL		E107635	Not Relevant
General Product Family Series		Modular Jacks/Plugs 43202	EU RoHS China RoHS Compliant REACH SVHC
Comments Component Type		Enhanced panel grounding tabs PCB Jack	Not Contained Per -
Magnetic		No	D(2020)9139-DC (19 Jan 2021)
Overview Performance Category		<u>Magnetic and Modular Jacks/Plugs</u> 3	Halogen-Free Status
Power over Ethernet (PoE)	N/A	Low-Halogen
Product Name)	Modular Jack 8/8, RJ45	For more information, please visit <u>Contact</u>
UPC		800754315111	
Physical			China ROHS Green Image
Physical Color - Resin		Black	ELV Not Relevant
Durability (mating cycles n	nax)	500	RoHS Phthalates Not Contained
Flammability	nany	94V-0	
Inverted / Top Latch		No	
Jack Height		11.58mm	Search Parts in this Series
Lightpipes/LEDs		None	43202 Series
Material - Metal		Phosphor Bronze	
Material - Plating Mating	· · · ·	Gold	Mates With FCC 68 Plugs
Material - Plating Termina Material - Resin	lion	Tin High Tomporatura Thermoplastic	
Net Weight		High Temperature Thermoplastic 2.680/g	
Orientation		Right Angle (Side Entry)	
PCB Retention		Yes	
PCB Thickness - Recomm	nended	1.57mm	
Packaging Type		Tray	
Pitch - Mating Interface		1.02mm	
Pitch - Termination Interfa	се	1.27mm	
Plating min - Mating		1.270µm	
Plating min - Termination Port Configuration		2.540μm 1x1	
Positions / Loaded Contac	ts	8/8	
Surface Mount Compatible		Yes	
Temperature Range - Ope	erating	-40° to +85°C	
Termination Interface: Sty		Through Hole	
Wire/Cable Type		N/A	
Electrical			
Current - Maximum per Co	ontact	1.5A	
, Shielded		No	

No

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Shielded

Voltage - Maximum	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 Test Summary	PK-43202-003 PS-43202-001-001 TS-43202-002-001				

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