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Part Number:	0437436201		\sim
Status:	Active		
Overview:		ar Jaako/Dluga	
Description:	Magnetic and Modula Modular Jack Bight	Angle, Low Profile, Surface Mount, 6/2	\leq
Jeschphon.	WOULIAI JACK, RIGHT-	Angle, Low Profile, Surface Mount, 6/2	
Documents:			
<u>3D Model</u>		Product Specification PS-43743-0001-001 (PDF)	S d d d
Drawing (PDF)		Packaging Specification PK-70873-700-001 (PDF)	
<u>3D Model (PDF)</u>		RoHS Certificate of Compliance (PDF)	
Agency Certification	n		Series image - Reference only
CSA		LR19980	
UL		E107635	EU ELV
			Not Relevant
General			
Product Family		Modular Jacks/Plugs	EU RoHS China RoHS
Series		<u>43743</u>	Compliant
Comments		Outboard Solder Tabs	REACH SVHC
Component Type		PCB Jack	Not Contained Per -
Magnetic		No	D(2021)4569-DC (8
Overview		Magnetic and Modular Jacks/Plugs	July 2021)
Performance Catego	ry	3	Halogen-Free
Power over Ethernet (PoE)		N/A	Status
Product Name	()	Modular Jack 6/2	Low-Halogen
UPC		756054506486	For more information, please visit Contact L
Physical			
Color - Resin		Black	China ROHS Green Image
		500	ELV Not Relevant
Durability (mating cycles max) Flammability		94V-0	RoHS Phthalates Not Contained
		94V-0 No	
Inverted / Top Latch		11.74mm	
Jack Height			Search Parts in this Series
Lightpipes/LEDs		None Dhaankar Daaraa	43743 Series
Material - Metal	(*	Phosphor Bronze	
Material - Plating Ma		Gold	Mates With
Material - Plating Termination		lin	
Material - Resin		High Temperature Thermoplastic	FCC 68 Plugs
Net Weight		2.255/g	
Orientation		Right Angle (Side Entry)	
PCB Retention		Yes	
Packaging Type		Embossed Tape on Reel	
Pitch - Mating Interface		1.02mm	
Pitch - Termination Interface		1.27mm	
Plating min - Mating		1.270µm	
Plating min - Termina	ation	2.540µm	
Port Configuration		1x1	
Positions / Loaded C		6/2	
Surface Mount Comp		N/A	
Temperature Range		-40° to +80°C	
Termination Interface: Style		Surface Mount	
Wire/Cable Type		N/A	
Electrical			
Current - Maximum p	er Contact	1.5A	
Shielded		No	
		-	

Duration at Max. Process Temperature (seconds)030Lead-freeProcess CapabilityREFLOWMax. Cycles at Max. Process Temperature001Process Temperature max. C235

Material Info

Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing

PK-70873-700+-001 PS-43743-0001-001 437438101-000, SDA-43743-XXXX-001, SDA-43743-XXXX-002

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