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Part Number:	0446610011			
Status:				
	Active		2	- 1
verview: Magnetic and Modular Jacks/Plugs		· Pr		
Description:	ption: Modular Jack, Right-Angle, Low Profile, 8/8			
Documents:				- 6
Drawing (PDF)		Packaging Specification PK-44661-004-000 (PDF)		2 - 1
3D Model		Test Summary TS-44560-003-001 (PDF)		
<u>3D Model (PDF)</u>		RoHS Certificate of Compliance (PDF)		
	on PS-44560-003-001 (PDF)			
			- Series imag	ge - Reference only
Agency Certificati	on			
CSA		LR19980	EU ELV	
UL		E107635	Not Relevant	
General			EU RoHS	China RoHS
Product Family		Modular Jacks/Plugs	Compliant	
Series		44661	REACH SVHC	
Comments		Enhanced panel grounding tabs	Not Contained Per	-
Component Type		PCB Jack	D(2021)4569-DC (
Magnetic		No	July 2021)	0
Overview		Magnetic and Modular Jacks/Plugs	Halogen-Free	
Performance Categ		5, 5e	<u>Status</u>	
Power over Ethern		N/A		
Product Name			Not Low-Halogen	
UPC		Modular Jack 8/8, RJ45 800756082707	For more informati	on, please visit <u>Contact L</u>
010		0007 000027 07	China ROHS	Green Image
Physical			ELV	Not Relevant
Color - Resin		Black	RoHS Phthalates	Not Contained
Durability (mating o	cycles max)	750		
Flammability		94V-0		
Inverted / Top Latc	h	No		
Jack Height		11.23mm	Search Parts in	this Series
Lightpipes/LEDs		None	44661 Series	
Material - Metal		Brass, Phosphor Bronze		
Material - Plating M	lating	Gold	Mates With	
Material - Plating T	0	Tin	FCC 68 Plugs	
Material - Resin		High Temperature Thermoplastic		
Net Weight		3.668/g		
Orientation		Right Angle (Side Entry)		
PCB Retention		Yes		
	aaammandad			
PCB Thickness - R	ecommended	1.60mm Trov		
Packaging Type	fa.a.a	Tray		
Pitch - Mating Inter		1.02mm		
Pitch - Termination		1.27mm		
Plating min - Mating	-	1.270µm		
Plating min - Termi	nation	2.540µm		
Port Configuration		1x1		
Positions / Loaded		8/8		
Surface Mount Cor		Yes		
Temperature Rang		-40° to +85°C		
Termination Interfa	ce: Style	Through Hole		

1.5A

Yes

Electrical

Current - Maximum per Contact Grounding to Panel

Shielded Voltage - Maximum	Yes 150V
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	PK-44661-004-000
Product Specification	PS-44560-003-001
Sales Drawing	SD-44661-001-001
T (0)	

Test Summary

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TS-44560-003-001

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