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Part Number:	0474100001			\sim
Status:	Active			
			Jacob	
Overview:	Battery Connectors			
Description:		ector, 4 Circuits, Surface Mount, Width 7.00mm, Working		
	Height 3.80mm, Lead-Free			
			<u>in an an</u>	
Documents:				
<u>3D Model</u>		Drawing (PDF)		
<u>3D Model (PDF)</u>		RoHS Certificate of Compliance (PDF)		
General			Series image	e - Reference only
Product Family		PCB Headers	_	,
Series		47410	EU ELV	
Application		Board-to-Board, Signal	Not Relevant	
Overview		Battery Connectors	EU RoHS	China RoHS
Product Name		Battery Connector, Compression Connector, One Piece		
UPC		822350648561	Compliant	
Dhysical			REACH SVHC	
Physical		N	Not Contained Per -	
Breakaway		No	D(2021)4569-DC (8	
Circuits (Loaded)		4	July 2021)	
Circuits (maximum)		4	Halogen-Free	
Color - Resin		Black	<u>Status</u>	
Durability (mating cyc	les max)	10000	Low-Halogen	
Glow-Wire Capable		No		n, please visit <u>Contact US</u>
Lock to Mating Part		None		., F
Mated Height		3.80mm	China ROHS	Green Image
Material - Metal		Phosphor Bronze	ELV	Not Relevant
Material - Plating Mating		Gold	RoHS Phthalates	Not Contained
Material - Plating Termination		Nickel		
Material - Resin	Innation	High Performance Thermoplastic		
		•		
Net Weight		0.203/g	Search Parts in t	his Series
Number of Rows		l Martían	47410 Series	
Orientation		Vertical	1	
PCB Locator		No		
PCB Retention		None		
Packaging Type		Embossed Tape on Reel		
Pitch - Mating Interfac		2.00mm		
Pitch - Termination Int	terface	2.00mm		
Plating min - Mating		0.762µm		
Plating min - Terminat	tion	1.270µm		
Polarized to Mating Pa		No		
Polarized to PCB		No		
Shrouded		No		
Stackable		Yes		
Temperature Range -	Operating	-40° to +85°C		
Termination Interface:		Surface Mount		
Electrical				
Current - Maximum pe	er Contact	1.0A		
Voltage - Maximum		200V (RMS)		
Material Info		、 <i>、</i>		
Reference - Drawing	Numbers			
Sales Drawing		SD-47410-001-001		
Jaios Drawing				

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