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22-28-4060

Molex

Headers & Wire Housings 6P VERT HEADER Sn

Any questions, please feel free to contact us. info@kaimte.com



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Part Number:	0022284060		
Status:	Active		
Overview:	<u>SPOX Connector System</u> KK 254 Breakaway Header, Vertical, 6 Circuits, Tin (Sn) Plating, Mating Pin Length 6.09mm		
Description:			
Documents:			
<u>3D Model</u>		Product Specification PS-10-07-001 (PDF)	
<u>3D Model (PDF)</u>		Packaging Specification PK-40873-0041-001 (PDF)	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)		
Agency Certification	1		
CSA		LR19980	EU
UL		E29179	No
O			
General Broduct Family			EU
Product Family		PCB Headers	
Series		42375 Reard to Reard, Signal, Wire to Reard	RE
Application Overview		Board-to-Board, Signal, Wire-to-Board	No
Overview Product Name		<u>SPOX Connector System</u> KK 254	D(
		-	Jul
UPC		800753684034	Ha
Physical			Sta
Breakaway		Yes	No
Circuits (Loaded)		6	Fo
Circuits (maximum)		6	Ch
Color - Resin		o Black	
Durability (mating cycl	lee max)	25	
First Mate / Last Breal		No	155
Flammability	Δ	94V-0	
Glow-Wire Capable		94V-0 No	
Guide to Mating Part		No	
Keying to Mating Part		None	
Lock to Mating Part		None	
Material - Metal		Brass	
Material - Plating Mati	ina	Tin	
Material - Plating Tern		Tin	
Material - Resin		High Temperature Thermoplastic	
Net Weight		0.367/g	
Number of Rows		1	
Orientation		Vertical	
PC Tail Length		3.18mm	
PCB Locator		No	
PCB Retention		None	
PCB Thickness - Reco	ommended	1.60mm	
Packaging Type	2000 Contract -	Bag	
Pitch - Mating Interfac	;е	2.54mm	
Plating min - Mating	0	2.540µm	
Plating min - Terminat	tion	2.540µm	
Polarized to Mating Pa		No	
Polarized to PCB		No	
Shrouded		No	
Stackable		No	
Surface Mount Compa	atible (SMC)	Yes	
Temperature Range -		See Product Specification	
Termination Interface:		Through Hole	

Electrical Current - Maximum per Contact Voltage - Maximum	4.0A 500V
Solder Process Data	005
Duration at Max. Process Temperature (seconds) Lead-freeProcess Capability	WAVE
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	235
Material Info	
Engineering Number	42375-0006
Reference - Drawing Numbers	
Packaging Specification	PK-40873-0041-001
Product Specification	PS-10-07-001
Sales Drawing	SD-42375-001-001, SD-42375-001-002
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