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Part Number:	0009930400		
Status:	Active		
Overview:	KK Interconnect Solutions		
Description:	KK 3.96mm Crimp Terminal H	lousing, Friction Ramp, 4 Circuits, Glow-Wire Capable	
Documents:			
3D Model		Product Specification PS-99020-0087-001 (PDF)	
<u>3D Model (PDF)</u>		Packaging Specification PK-3069-001-001 (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
Agency Certification			Series image - Reference only
UL		E29179	
General			<u>EU ELV</u>
			Not Relevant
Product Family		Crimp Housings	
Series		<u>3069</u>	EU RoHS China RoHS
Application		Power, Wire-to-Board	Compliant
Comments		This Molex product is manufactured from material	REACH SVHC
		that has the following ratings, tested by independent	Not Contained Per -
		agencies :. a) A Glow Wire Ignition Temperature (GWIT)	D(2021)4569-DC (8
		of at least 775 deg C per IEC 60695-2-13 b) A Glow	July 2021)
		Wire Flammability Index (GWFI) above 850 deg C	Halogen-Free
		per IEC 60695-2-12.and hence complies with the	<u>Status</u>
		requirements set out in the International Standard IEC	Low-Halogen
		60335-1 5th edition - household and similar electrical	For more information, please visit <u>Contact US</u>
		appliances - safety; section 30 Resistance to heat	
		and fire. <p><p>The customers using this product</p></p>	China ROHS Green Image
		must determine its suitability for use in their particular	ELV Not Relevant
		application through testing or other acceptable means	RoHS Phthalates Not Contained
		as described in end-product glow-wire flammability	
		test standard IEC 60695-2-11 and any applicable	
		product end-use standard(s). <p>If it is determined</p>	Search Parts in this Series
		during the customer's evaluation of suitability, that	<u>3069</u> Series
		higher performance is required, please contact Molex for	
		possible product options.	Mates With
Overview		KK Interconnect Solutions	<u>2220</u> , <u>3190</u> , <u>3192</u> , <u>3243</u> , <u>3246</u> , <u>41661</u>
Product Name		KK 396	, <u>41662</u> , <u>41671</u> , <u>41672</u> , <u>41681</u> , <u>41682</u>
UPC		883906174200	
			<u>, 41701</u> , <u>41711</u> , <u>41721</u> , <u>41741</u> , <u>41761</u> ,
Physical			41771, 41772 , 41791 , 41792 , 42441 ,
Circuits (maximum)		4	<u>42461</u> , <u>42471</u> , <u>42491</u>
Circuits Detail		4	
Color - Resin		Black	Use With
Flammability		94V-2	2478 Crimp Terminals for 18-24 AWG, 2578
Gender		Receptacle	Crimp Terminals for 22-26 AWG
Glow-Wire Capable		Yes	
Lock to Mating Part		Yes	
Material - Resin		Nylon	
Net Weight		1.058/g	
Number of Rows		1	
Packaging Type		Bag	
Panel Mount		No	
Pitch - Mating Interfac	9	3.96mm	
Temperature Range -	Operating	See Product Specification	
Material Info			

Material Info Engineering Number

3069-G04

Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing

PK-3069-001-001 PS-99020-0087-001 SD-3069-GNXXX-001

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