

## This document was generated on 10/12/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	0026034050		
Status:	Active		
Overview:	KK Interconnect Sol	itions	
Description:		erminal Housing, Use With Trifurcon Terminals, Friction Ramp, 5	
Description.	Circuits, Natural	enninal housing, use with third con reminals, the ion reamp, s	
Replacement Part		m/molex/search/partSearch?	
Number :			
Documents:			
<u>3D Model (PDF)</u>		Product Specification PS-40-02-001 (PDF)	
3D Model		RoHS Certificate of Compliance (PDF)	Series image - Reference only
Drawing (PDF)			
Agency Certification			EU ELV Not Relevant
CSA		LR19980	NOT Relevant
			EU RoHS China RoHS
General			Compliant
Product Family		Crimp Housings	REACH SVHC
Series		<u>6442</u>	Not Contained Per -
Application		Power, Wire-to-Board	D(2021)4569-DC (8
Comments		Replacement is V-0 instead of V-2	July 2021)
Overview		KK Interconnect Solutions	Halogen-Free
Product Name		KK 396	Status
Replacement Part Nur	nber	09508051 (see comments)	Low-Halogen
UPC		800753627284	For more information, please visit Contact US
Physical			China ROHS Green Image
Circuits (maximum)		5	ELV Not Relevant
Color - Resin		Natural	RoHS Phthalates Not Contained
Flammability		94V-2	
Gender		Receptacle	
Glow-Wire Capable		No	Search Parts in this Series
Lock to Mating Part		Yes	6442 Series
Material - Resin		Nylon	
Net Weight		1.345/g	Mates With
Number of Rows		l Bog	Molex 3.96mm pitch KK headers
Packaging Type		Bag	
Panel Mount	2	No 3.96mm	
Pitch - Mating Interfac	E .		Use With
Stackable Temperature Range -	Operating	No See Product Specification	MarKK Crimp Terminals <u>45570</u> br>KK
remperature Range -	operating		Trifurcon Crimp Terminals <u>6838</u> , <u>7258</u>
Solder Process Data			<pre> <br< td=""></br<></pre>
Lead-freeProcess Cap	ability	N/A	<u>797582145</u> , <u>797582146</u>
	-		
Material Info		0440 D05 7	
Engineering Number		6442-R05-Z	
Reference - Drawing	Numbers		
Product Specification		PS-40-02-001	
		SD 6442 001 SD 6442 002 SD 6442 002	

PS-40-02-001 SD-6442-001, SD-6442-002, SD-6442-003

## This document was generated on 10/12/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Sales Drawing