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art Number: tatus: overview: escription:	0026481136 Active KK® Interconnect S KK® 396 Breakawa Plating	System - Molex ay Header, Right-Angle with Friction Lock, 13 Circuits, Tin (Sn)	
Documents:			
<u>3D Model</u>		Product Specification PS-08-50 (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
Agency Certification			Series image - Reference only
CSA		LR19980	· · · ·
UL		E29179	EU ELV
			Not Relevant
General			
Product Family		PCB Headers	EU RoHS China RoHS
Series		41672	Compliant
Application		Power, Wire-to-Board	REACH SVHC
Application Tooling Par	t Link	11-20-0901	Not Contained Per
Overview		KK® Interconnect System - Molex	-ED/79/2015 (17
Product Name		KK® 396	December 2015)
UPC		800754385640	Halogen-Free
			Status
Physical			Not Low-Halogen
Breakaway		Yes	Need more information on product
Circuits (Loaded)		13	environmental compliance?
Circuits (maximum)		13	environmental compliance:
Color - Resin		Black	Email productcompliance@molex.com
Durability (mating cycle	es max)	25	Please visit the <u>Contact Us</u> section for any
Flammability	,	94V-0	non-product compliance questions.
Glow-Wire Compliant		No	
Lock to Mating Part		Yes	China ROHS Green Image
Material - Metal		Brass	ELV Not Relevant
Material - Plating Matin	a	Tin	1
Material - Resin	9	Polyester	
Net Weight		6.946/g	
Number of Rows		0.540/g 1	Search Parts in this Series
Orientation		Right Angle	41672 Series
PC Tail Length		5.38mm	
PC Tail Length PCB Locator		No	Mates With
			2139 KK® Crimp Housing, 41695 KK®
PCB Retention		None	Crimp Housing, 6442 KK® Crimp Housi
PCB Thickness - Reco	mmenaea	1.60mm	2145 PCB Connector, 41815 PCB
Packaging Type		Bag	Connector, <u>3069</u> KK® Crimp Housing
Pitch - Mating Interface		3.96mm	
Pitch - Termination Inte		3.96mm	
Polarized to Mating Par	rt	No	
Polarized to PCB		Yes	
Shrouded		No	
Stackable		No	
Temperature Range - 0	Operating	See Product Specification	
Termination Interface:	Style	Through Hole	
Electrical			
Current - Maximum per	Contact	7.0A	
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Lead-freeProcess Capability	WAVE
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	235

Material Info Old Part Number

A-41672-A13A197

**Reference - Drawing Numbers** Product Specification Sales Drawing

PS-08-50 SD-41672-001

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