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	<u>0674911039</u>		
Status:	Active		
Overview:	serial ata products		
Description:		rial ATA High Speed Header, Through Hole, Vertical, 7	
comption.	Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, with 3.00mm (.118") PC Tail		
	Length, for 2.40mm (.09		
	Longui, for 2. formin (.00		
Documents:			
3D Model		Product Specification PS-67491-001 (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	Series
<u></u>			image - Reference only
General			
Product Family		PCB Headers	EU RoHS China RoHS
Series		<u>67491</u>	ELV and RoHS
Application		Board-to-Board, Signal, Wire-to-Board	Compliant
Overview		serial_ata_products	REACH SVHC
Product Name		Serial ATA	Contains SVHC: No CONT
			Low-Halogen Status
Physical			Not Low-Halogen
Breakaway		No	Need more information on product
Circuits (Loaded)		7	environmental compliance?
Color - Resin		Black	•
Durability (mating cycles max)		50	Email productcompliance@molex.com
First Mate / Last Break		Yes	For a multiple part number RoHS Certificate of
Glow-Wire Compliant		No	Compliance, <u>click here</u>
Guide to Mating Part		No	
Keying to Mating Part		Yes	Please visit the Contact Us section for any
Lock to Mating Part		Yes	non-product compliance questions.
Material - Plating Mating		Gold	
Material - Plating Term	nination	Tin	
Material - Resin		Polyester	
Number of Rows		1	Search Parts in this Series
Orientation		Vertical	<u>67491</u> Series
PC Tail Length		3.00mm (.118")	
PCB Locator		Yes	Mates With
PCB Retention		Yes	Serial ATA Signal Connector 67489, 88755
PCB Thickness - Recommended		2.40mm (.094")	
Packaging Type		Tray	
Pitch - Mating Interface		1.27mm (.050")	
Pitch - Termination Inte	erface	1.27mm (.050")	
Plating min - Mating		0.762µm (30µ")	
Plating min - Terminati		1.270µm (50µ")	
Polarized to Mating Pa	ırt	Yes	
Polarized to PCB		Yes	
Shrouded		No	
Stackable		No	
Surface Mount Compa		No	
Temperature Range - Operating		-35°C to +85°C	
Termination Interface:	Style	Through Hole	
Electrical			
Current - Maximum pe	r Contact	1.5A	
Voltage - Maximum		15V DC	
Material Info			
Reference - Draw	na Numbere		

Product Specification Sales Drawing PS-67491-001 SD-67491-002

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