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Part Number: Status: Description:	0022031032 Active 2.50mm (.098") Pitch He Circuits	eader, Single Row, 11.10mm (437") Mating Pin Length, 3	
Documents: <u>3D Model</u> <u>Drawing (PDF)</u> <u>Product Specification PS-3022-003 (PDF)</u>		Product Specification PS-3022-004 (PDF) Product Specification PS-99020-0088 (PDF) RoHS Certificate of Compliance (PDF)	
Agonov Cortification			—
Agency Certification UL E29179			
02		220110	EU RoHS China RoHS
General			ELV and RoHS
Product Family		PCB Headers	Compliant
Series		<u>3022</u>	REACH SVHC
Application		Wire-to-Board	Not Reviewed
Product Name		N/A	Halogen-Free Status
Physical			Halogen-Free
Breakaway		No	Need more information on product
Circuits (Loaded)		3	environmental compliance?
Circuits (maximum)		3	
Color - Resin		Natural (White)	Email productcompliance@molex.com
Flammability		94V-0	For a multiple part number RoHS Certificate of
Glow-Wire Compliant		No	Compliance, <u>click here</u>
Lock to Mating Part		None	Please visit the Contact Us section for any
Material - Metal		Brass	non-product compliance questions.
Material - Plating Mating		Tin	non-product compliance questions.
Material - Plating Termination		Tin	
Material - Resin		Nylon	
Number of Rows		1	
Orientation		Vertical	Search Parts in this Series
PC Tail Length (in)		0.134 ln	<u>3022</u> Series
PC Tail Length (mm)		3.40 mm	
PCB Locator		No	Mates With
PCB Retention		None	<u>5124</u>
PCB Thickness Recommended (in)		0.062 ln	,
PCB Thickness Recommended (mm)		1.60 mm	
Packaging Type		Bag	
Pitch - Mating Interface (in)		0.098 In	
Pitch - Mating Interface (mm)		2.50 mm	
Plating min: Mating (µin)		200	
Plating min: Mating		5	
Plating min: Termination (µin)		200	
Plating min: Termination (µm)		5	
Polarized to Mating Part		No	
Polarized to PCB		No	
Shrouded		No	
Stackable		No	
Temperature Range - Operating		-40°C to +105°C	
Termination Interfac	e: Style	Through Hole	
Electrical			
Current - Maximum	nor Contact	3A	

Current - Maximum per Contact Voltage - Maximum

3A 250V

Solder Process Data Lead-free Process Capability

Material Info Old Part Number

Reference - Drawing Numbers Product Specification Sales Drawing Wave Capable (TH only)

3022-03B

PS-3022-003, PS-3022-004, PS-99020-0088 SDAE-3022-NB

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