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Part Number:	10-18-1065		
Status:	Active		
Overview:	Standard .093"		
Description:		tandard .093" Pin and Socket Header, Shrouded, 6 Circuits, 1	
	Female Terminal, 5	Male Terminals	
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Documents:			
<u>3D Model</u>		RoHS Certificate of Compliance (PDF)	
Drawing (PDF)			
			Series image - Reference only
Agency Certif	ication	1 540000	
CSA		LR19980	EU RoHS China RoHS
UL		E29179	ELV and RoHS
General			
		DCD Llaadara	Compliant REACH SVHC
Product Family		PCB Headers	
Series		<u>3099</u> Bower Wire to Boord	Not Reviewed
Application		Power, Wire-to-Board	Low-Halogen Status
Comments		Solder Type Round Pin	Not Reviewed
Overview		Standard .093"	Need more information on product
Product Name		Standard .093"	environmental compliance?
Physical			Email productcompliance@molex.com
Breakaway		No	For a multiple part number RoHS Certificate of
Circuits (Loaded)		6	Compliance, <u>click here</u>
Circuits (maximum)		6	
Color - Resin		Black	Please visit the <u>Contact Us</u> section for any
Durability (mating cycles max)		25	non-product compliance questions.
Flammability		94V-2	
Glow-Wire Compliant		No	
Lock to Mating Part		Yes	
Material - Metal		Phosphor Bronze	Search Parts in this Series
Material - Plating Mating		Tin	3099Series
Material - Plating Termination		Tin	
Material - Resin		Polyester	
Number of Rows		2	Mates With
Orientation		– Vertical	<u>03091061</u> , <u>03091064</u>
PC Tail Length		4.32mm	
PCB Locator		Yes	
PCB Retention		None	
PCB Thickness - Recommended		1.60mm	
Packaging Type		Bag	
Pitch - Mating Interface		5.03mm	
Plating min - Mating		1.270µm	
Plating min - Termination		1.270µm	
Polarized to PCB		Yes	
Shrouded		Fully	
Stackable		No	
Surface Mount Compatible (SMC)		No	
Temperature Range - Operating		-40°C to +105°C	
Termination Interf		Through Hole	
Electrical	0	- 1	
Current - Maximum per Contact		5A	
Voltage - Maximu	Im	250V	

Old Part Number

3099-0607

Reference - Drawing Numbers Sales Drawing

SDA-3099-*6**

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