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0930700002 Active RAST Connector System Appli-Mate RAST 2.5 Heade Positioning Keys B & D	er, Vertical, 3 Circuits, Tin (Sn) Plating, Glow-Wire Capable,	L. STETES
<u>PS-93070-001-001 (PDF)</u>	Product Specification PS-99020-0040-001 (PDF) Packaging Specification PK-90871-001-001 (PDF) Packaging Specification PK-93070-001-001 (PDF) RoHS Certificate of Compliance (PDF)	Series image - Reference only
1	LR19980	EU ELV Not Relevant
	216658-0100	EU RoHS China RoHS Compliant REACH SVHC Nat Contained Date
	PCB Headers <u>93070</u> Power, Wire-to-Board """""""This Molex product is manufactured from material	Not Contained Per - D(2021)4569-DC (8 July 2021) <u>Halogen-Free</u> <u>Status</u> Not Low-Halogen
	that has the following ratings, tested by independent agencies:. a) A Glow Wire Ignition Temperature (GWIT) of at least 775 deg C per IEC 60695-2-13 b) A Glow Wire Flammability Index (GWFI) above 850 deg C per IEC 60695-2-12.and hence complies with the requirements set out in the International Standard IEC 60335-1 5th edition - household and similar electrical appliances - safety, section 30 Resistance to heat	For more information, please visit <u>Contact US</u> China ROHS Green Image ELV Not Relevant RoHS Phthalates Not Contained
	and fire. <p><p> The customers using this product must determine its suitability for use in their particular application through testing or other acceptable means as described in end-product glow-wire flammability test standard IEC 60695-2-11 and any applicable product end-use standard(s). <p> If it is determined during</p></p></p>	Search Parts in this Series <u>93070</u> Series Mates With Appli-Mate RAST 2.5 Female Connector <u>93050</u> , Appli-Mate RAST 2.5 IDT Housing 91716
	performance is required, please contact Molex for possible product options.""""""" <u>RAST Connector System</u> RAST 2.5	Use With RAST Standard Interface
k	883906320898 No 3 3 Natural 10 No 94V-0 Yes No	Application ToolingFAQTooling specifications and manuals are found by selecting the products below.Crimp Height Specifications are then contained in the Application Tooling Specification document.GlobalDescriptionProduct #RAST 2.5 Power2166580100 Semi-Automatic IDC Machine with R- Power Option
	Active RAST Connector System Appli-Mate RAST 2.5 Header Positioning Keys B & D PS-93070-001-001 (PDF) Part link art Link cles max) tk	Active RAST Connector System Appli-Mate RAST 2.5 Header, Vertical, 3 Circuits, Tin (Sn) Plating, Glow-Wire Capable, Positioning Keys B & D Positioning Keys B & D Product Specification PS-99020-0040-001 (PDF) Packaging Specification PK-30871-001-001 (PDF) Packaging Specification PK-30871-001-001 (PDF) Packaging Specification PK-30870-001-001 (PDF) Packaging Specification PK-30871-001 Packaging Specification PK-30871-001 Packaging Specification PK-30871-001 Packaging Specification PK-30871-001 Packaging Specification PK-30871-000 Vire Flammability Index (GWFI) above 850 deg C per IEC 60695-2-12, and hence complex mutheleptication application

Material - Metal Material - Plating Mating Material - Plating Termination Material - Resin Net Weight	Brass Tin Nickel Nylon 1.030/g
Number of Rows Orientation PC Tail Length PCB Locator PCB Retention PCB Thickness - Recommended Packaging Type Pitch - Mating Interface Pitch - Termination Interface Plating min - Mating Plating min - Termination Polarized to Mating Part	1 Vertical 3.30mm Yes None 1.50mm Carton 2.50mm 3.048μm 3.048μm Yes
Polarized to PCB Shrouded Stackable Surface Mount Compatible (SMC) Temperature Range - Operating Termination Interface: Style Electrical Current - Maximum per Contact	Yes Fully No -20° to +120°C Through Hole 6.0A 32V
Voltage - Maximum Material Info Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing	S2V PK-90871-001-001, PK-93070-001-001 PS-93070-001-001, PS-99020-0040-001 930700001-000

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