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Part Number: Status:	0917161516 Active	Γ	_	AL
Overview: Description:	RAST 2.5 Connector System 2.50mm Pitch Appli-Mate RAST 2.5 IDT Housing, Direct/Indirect, Female, 6 Circuits, Polarizing Rib Between Circuits 3 & 4, Removed Position Keys C & F		T	
Documents: <u>3D Model</u> <u>Drawing (PDF)</u> Product Specification	Application Specification 9903 Packaging Specification PK-9 PS-99020-0040-001 (PDF) RoHS Certificate of Compliance	0871-001-001 (PDF)	Series image	Reference only
Agency Certification CSA UL	LR19980 E29179		EU ELV Not Relevant	
General Product Family Series Comments		ctured from material sted by independent on Temperature r IEC 60695-2-13 lex (GWFI) above and hence complies the International on - household and fety, section 30 - <p> The customers ne its suitability for n through testing or cribed in end-product dard IEC 60695-2-11 -use standard(s). <p> tomer's evaluation nance is required, le product options.""", ctured from material sted by independent on Temperature (GWIT) 0695-2-13 b) A Glow n above 850 deg C complies with the national Standard IEC and similar electrical Resistance to heat s using this product use in their particular her acceptable means w-wire flammability test ny applicable product determined during tability, that higher</p></p>	China ROHS ELV RoHS Phthalates Search Parts in this <u>91716</u> Series Mates With	China RoHS please visit Contact US Green Image Not Relevant Not Contained s Series 5 Header 90861 , 90860
Overview Product Name	<u>RAST 2.5 Connector System</u> RAST 2.5			

UPC Use With

UPC	022340372007		
Use With	RAST standard interface		
Physical			
Circuits (Loaded)	6		
Circuits (maximum)	6		
Color - Resin	Natural (White)		
Durability (mating cycles max)	10		
Flammability	94V-0		
Gender	Female		
Glow-Wire Capable	No		
Lock to Mating Part	None		
Material - Metal	Phosphor Bronze		
Material - Plating Mating	Tin		
Material - Plating Termination	Tin		
Material - Resin	Nylon		
Net Weight	1.553/g		
Number of Rows	1		
Packaging Type	Tray		
Panel Mount	No		
Pitch - Mating Interface	2.50mm		
Pitch - Termination Interface	2.50mm		
Plating min - Mating	1.016µm		
Plating min - Termination	•		
Polarized to Mating Part	1.016µm Yes		
Stackable	No		
Temperature Range - Operating	-20° to +120°C		
Termination Interface: Style Wire Size AWG	IDT or Pierce		
wire Size Awg	22, 24		
Electrical			
Current - Maximum per Contact	2.0A, 4.0A		
Voltage - Maximum	32V AC		
Vollago Maximum	021710		
Solder Process Data			
Lead-freeProcess Capability	N/A		
Material Info			
Reference - Drawing Numbers			
Application Specification	990330008-000		
Packaging Specification	PK-90871-001-001		
Product Specification	PS-99020-0040-001		
Sales Drawing	917160001-000		
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