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HM2P07PDE1R0N9

HM2P07PDE1R0N9 - Millipacs® : 2 mm Hard Metric Series 5 Row vertical Press-Fit Header, Type A with 110 Signal Pins

Customer drawing

Product Environmental Compliance Report

Distributor Stock

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Sample request

Specifications

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Alternate Products

General	Dimensional	Electrical	Mechanical	Physical	Approvals / Certifications	Mounting	Other Features
General							
Gender					Header		
Number of contacts					110		
Number of rows					5		
Orientation					Vertical		
Product Type					Header		
Series					Module Type A		
Shielded					No		
Number of levels (Contact)					Refer to Customer Drawing		
Dimensional							
Length (Tail)					Short Tail (3.7 mm)		
Electrical							
Current rating					1.5A at 20°C, 1A at 70°C		
Resistance (Contact)					20 milli ohms max.		
Resistance (Insulation)					10,000 M-ohms min.		
Voltage rating					750V rms		
Mechanical							
Withdrawal Force					0.15N min. per Contact Pair		
Hertz stress					200 Kpsi min.		
Mating force (Signal)					0.75N max. per Contact Pair		
Physical							
Finish (Contact)					Level 2		
Material (Contact)					Copper alloy		
Material (Housing)					Thermoplastic (UL94 V-0)		
Temperature (Operating - range)					-55°C to +125°C		
Approvals / Certifications							
Approvals / Certifications					UL Approved		
UL File Number					E66906		
Mounting							
Mounting style (Board)					Press-Fit		
Other Features							
Packaging (Type)					Tray		

Disclaimer : The information above is for reference only. For more technical details, refer to product specification and application specification.