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HM2R02PA510FN9

HM2R02PA510FN9

HM2R02PA510FN9 - Millipacs® : 2 mm Hard Metric Millipacs series-5-row Receptacle Module Type B

Distributor Stock

Print Datasheet

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Contact our sales/technical support

Sample request

Customer drawing

Product Environmental Compliance Report

Specifications

Download document

Alternate Products

Dimensional General Electrical Mechanical Physical Mounting Other Features	
Dimensional	
Length (Tail)	Press-Fit Tail (2.8 mm)
General	
Gender	Receptacle
Number of contacts	125
Number of rows	5
Orientation	Right Angle
Product Type	Receptacle
Series	Module Type B
Shielded	Yes
Number of levels (Contact)	Refer to Customer Drawing
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)	High Temperature Thermoplastic (UL94 V-0)
Temperature (Operating - range)	-55°C to +125°C
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.