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- Industry Standards
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- Customer drawing search
- Multi Selection Search
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HM2P08PDP285N9

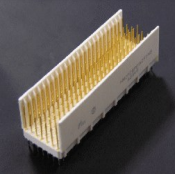
HM2P08PDP285N9
HM2P08PDP285N9 - Millipacs® : 2 mm Hard Metric Series 5 Row vertical Press-Fit Header, Type B with 125 Signal Pins

Distributor Stock

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- [Customer drawing](#)
- [Product Environmental Compliance Report](#)

- Specifications
- Download document
- Alternate Products

General Dimensional Electrical Mechanical Physical Approvals / Certifications Mounting Other Features

General	
Gender	Header
Number of contacts	125
Number of rows	5
Orientation	Vertical
Product Type	Header
Series	Module Type B
Shielded	Yes
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.