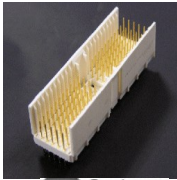


- Quick Links
- Cross reference
- RoHS/LF P/N Search
- Industry Standards
- Alphabetical List
- Documentation
- 3D model search
- Customer drawing search
- Multi Selection Search
- Search by category

HM2P07PDH2F0N9LF

HM2P07PDH2F0N9LF
HM2P07PDH2F0N9LF - Millipacs® : 2 mm Hard Metric Series
5 Row vertical Press-Fit Header, Type A with 110 Signal Pins
and RoHS compatible



Customer drawing

Product Environmental Compliance Report

ACTIVE



Distributor Stock

PRIORITY PART

Print Datasheet

FCI Brings You More

- Contact our sales/technical support
- Sample request

Specifications

Download document

Mating Half

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.