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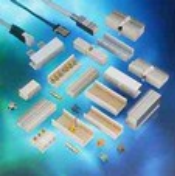
Search by category

Start > Search=HM2R87PA8108N9LF* > HM2R87PA8108N9LF

HM2R87PA8108N9LF

HM2R87PA8108N9LF - Millipacs® : 2 mm Hard Metric Series 8

Row Right Angle Press-Fit Female, Type D with 176 Signal Pins with Shield



Customer drawing

Product Environmental Compliance Report

ACTIVE 48

RoHS Compliant

Distributor Stock

CORE RANGE

Print Datasheet

FCI Brings You More

Contact our sales/technical support

Sample request

Specifications Download document Mating Half

Dimensional General Electrical Mechanical Physical Mounting Other Features	
Dimensional	
Length (Tail)	Press-Fit Tail (3.22 mm)
General	
Gender	Receptacle
Number of contacts	176
Number of rows	8
Orientation	Right Angle
Product Type	Receptacle
Series	Module Type D
Shielded	Yes
Number of levels (Contact)	Refer to Customer Drawing
Shielded (Cover)	HM2SC383A
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.