

Quick Links

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Industry Standards

Alphabetical List

Documentation

3D model search

Customer drawing search

Multi Selection Search

Search by category

HM2P07PKE124GF

HM2P07PKE124GF

HM2P07PKE124GF - Millipacs® : 2 mm Hard Metric Series 5 Row vertical Press-Fit Header, Type A with 110 Signal Pins



Customer drawing

Environmental Compliance Report

ACTIVE

Print Datasheet

FCI Brings You More

Contact our sales/technical support

Sample request

Specifications

Download document

Mating Half

Alternate Products

Dimensional	General	Mechanical	Electrical	Physical	Approvals / Certifications	Mounting
Other Features						
Dimensional						
Length (Tail)				Rear Mating Tail Level 1 (13 mm)		
General						
Gender				Header		
Number of contacts				110		
Number of rows				5		
Orientation				Vertical		
Product Type				Header		
Series				Module Type A		
Shielded				Yes		
Number of levels (Contact)				Refer to Customer Drawing		
Mechanical						
Withdrawal Force				0.15N min. per Contact Pair		
Hertz stress				200 Kpsi min.		
Mating force (Signal)				0.75N max. per Contact Pair		
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		
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 and CSA Certified		
UL File Number				E66906		
Mounting						
Mounting style (Board)				Press-Fit		
Other Features						
Packaging (Type)				Tray		