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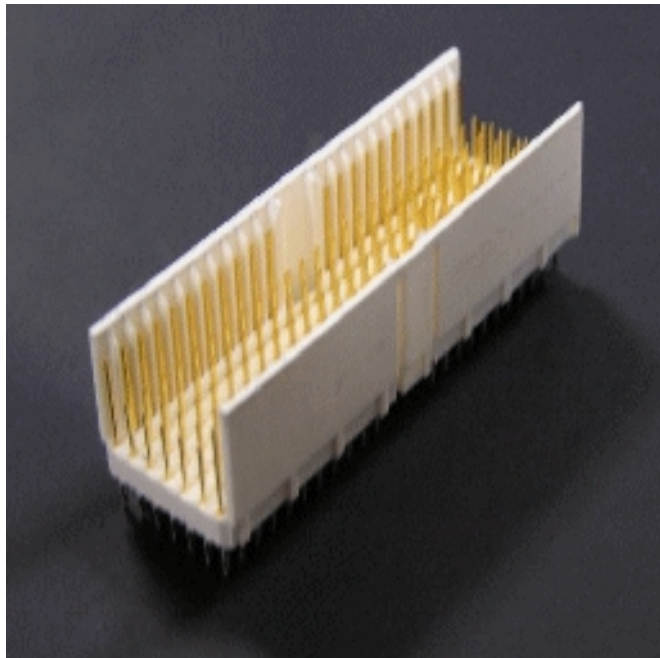
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HM2P65PCT260N9

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HM2P65PCT260N9 - Millipacs™

2 mm Hardmetric Series 5 Row
Straight Press-Fit Header Type AB25
with 125 Signal pins

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Electronics division

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Application Tooling

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Specifications

General Dimensional Electrical Mechanical Mounting Physical Approvals /
Certifications

General	
Gender	Header
Number of contacts	125
Number of rows	5
Orientation	Straight
Product Type	Header
Series	Module Type AB (15.4 mm) 25 Po.
Shielded	No
Number of levels (Contact)	Refer to Customer Drawing
Dimensional	
Length (Tail)	Short Tail (4.5 mm)
Electrical	
Current rating	1.5A @ 20°C, 1A @ 70°C
Resistance (Contact)	20 milli ohms max
Resistance (Insulation)	10000 mega ohms min
Voltage rating	750V rms
Mechanical	
Withdrawal Force	0.15N min. Per contact pai
Hertz stress	200 Kpsi min.
Mating force (Signal)	0.75N max. Per contact pai
Normal force (Signal)	0.75N min. (EOL
Mounting	
Mounting style (Board)	Press-Fit
Physical	
Finish (Contact)	Level 2
Material (Contact)	Phospher Bronze
Material (Housing)	Thermoplastic (UL94 V-0)
Temperature (Operating)	-55°C to +125°C
Approvals / Certifications	
Approvals / Certifications	UL and CSA Certific