

### **M80-5001042 Information**

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For Reference Only

Part Number M80-5001042 Manufacturer Harwin Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HDR 2MM VERT 10POS

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# M80-5001042 Specifications

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Manufacturer Part Number	M80-5001042
Manufacturer	Harwin Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	Datamate J-Tek
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.079" (2.00mm)
Style	Board to Board or Cable
Shrouding	Shrouded - 4 Wall
Number of Positions	10
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.079" (2.00mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Threaded
Contact Length - Mating	-
Contact Length - Post	0.128" (3.25mm)
Overall Contact Length	-
Insulation Height	0.220" (5.60mm)
Contact Shape	Circular
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	29.5μin (0.75μm)
Contact Finish - Post	Tin
Contact Material	Phosphor Bronze
Insulation Material	Polyphenylene Sulfide (PPS), Glass Filled
Features	Keying Slot, Mating Flange
Operating Temperature	-55°C ~ 125°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

### M80-5001042 Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## M80-5001042 Payment Methods



















### M80-5001042 Shipping Methods













If you have any question about M80-5001042, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com