

M80-5104242 Information

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For Reference Only

Part Number M80-5104242 **Manufacturer** Harwin Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

Description CONN HDR 2MM VERT W/SCREW 42POS

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.









M80-5104242 Specifications

Manufacturer Part Number	M80-5104242
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	42
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	0.130" (3.30mm)
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, Mounting Flange, Mounting Hardware	
Operating Temperature	-55°C ~ 125°C	
Ingress Protection	-	
Material Flammability Rating	UL94 V-0	
Insulation Color	Black	
		Report errors?

M80-5104242 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.

M80-5104242 Payment Methods



















M80-5104242 Shipping Methods













If you have any question about M80-5104242, please do not hesitate to contact us!

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