

# M80-5131242

### M80-5131242 Information

Heisener.com	Part Number Manufacturer Category Description Package	M80-5131242 Harwin Inc. Connectors, Interconnects Rectangular Connectors - Headers, Male Pins 6+6 WAY M VERT BM SMT W/5MM JS - For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## M80-5131242 Specifications

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Manufacturer Part Number	M80-5131242
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	12
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.079" (2.00mm)
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Threaded
Contact Length - Mating	-
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.234" (5.95mm)
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?

### M80-5131242 Guarantees



## Quality Guarantees

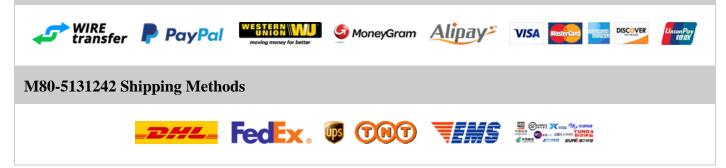
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## M80-5131242 Payment Methods



If you have any question about M80-5131242, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com