

M80-5421242

M80-5421242 Information

Heisener.com	Part Number Manufacturer Category Description Package	M80-5421242 Harwin Inc. Connectors, Interconnects Rectangular Connectors - Headers, Male Pins 6+6 WAY M HORIZ BM SMT - 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.



M80-5421242 Specifications

Manufacturer Part Number	M80-5421242
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, Right Angle
Termination	Solder
Fastening Type	Threaded
Contact Length - Mating	-
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.218" (5.55mm)
Contact Shape	Circular
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	29.5µin (0.75µm)	
Contact Finish - Post	Tin	
Contact Material	Copper Alloy	
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?

M80-5421242 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.

M80-5421242 Payment Methods



If you have any question about M80-5421242, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com