

**M80-4024242 Information**


For Reference Only

**Part Number** M80-4024242  
**Manufacturer** Harwin Inc.  
**Category** Connectors, Interconnects  
     Rectangular Connectors - Headers, Receptacles,  
     Female Sockets  
**Description** 21+21 WAY FEMALE SMT + J/S  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**M80-4024242 Specifications**

Manufacturer Part Number	M80-4024242
Manufacturer	Harwin Inc.
Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	Datamate J-Tek
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board or Cable
Number of Positions	42
Number of Positions Loaded	All
Pitch - Mating	0.079" (2.00mm)
Number of Rows	2
Row Spacing - Mating	0.079" (2.00mm)
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Screw Lock
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	12µin (0.30µm)
Insulation Color	Black
Insulation Height	0.220" (5.60mm)
Contact Length - Post	-
Operating Temperature	-55°C ~ 125°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	7.7mm, 7.95mm
Ingress Protection	-
Features	Jackscrews, Mating Flange, Mounting Flange, Polarizing Key
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### M80-4024242 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.

### M80-4024242 Payment Methods



### M80-4024242 Shipping Methods



If you have any question about M80-4024242, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)