

**M80-4205042 Information**


For Reference Only

**Part Number** M80-4205042  
**Manufacturer** Harwin Inc.  
**Category** Connectors, Interconnects  
 Rectangular Connectors - Headers, Receptacles, Female Sockets  
**Description** CONN PCB FEMALE VERT DIL HEX  
**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.


**M80-4205042 Specifications**

Manufacturer Part Number	M80-4205042
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	50
Number of Positions Loaded	All
Pitch - Mating	0.079" (2.00mm)
Number of Rows	2
Row Spacing - Mating	0.079" (2.00mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Screw Lock
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	12µin (0.30µm)
Insulation Color	Black
Insulation Height	0.205" (5.20mm)
Contact Length - Post	0.118" (3.00mm)
Operating Temperature	-55°C ~ 125°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	Jackscrews, Mating Flange, Mounting Flange, Polarizing Key
<a href="#">Report errors?</a>	

### M80-4205042 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.

### M80-4205042 Payment Methods



### M80-4205042 Shipping Methods



If you have any question about M80-4205042, please do not hesitate to contact us!  
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