

**PS-M16PE-D4S1-M1 Information**


For Reference Only

**Part Number** [PS-M16PE-D4S1-M1](#)  
**Manufacturer** JAE Electronics  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN HEADER  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PS-M16PE-D4S1-M1 Specifications**

Manufacturer Part Number	<a href="#">PS-M16PE-D4S1-M1</a>
Manufacturer	JAE Electronics
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Male Pins</a>
Package	-
Series	PS
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	16
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Press-Fit, Solder
Fastening Type	Latch Lock/Eject Hooks
Contact Length - Mating	0.236" (6.00mm)
Contact Length - Post	0.236" (6.00mm)
Overall Contact Length	0.764" (19.40mm)
Insulation Height	0.681" (17.30mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	3.9µin (0.10µm)
Contact Finish - Post	-
Contact Material	Copper Alloy
Insulation Material	Polybutylene Terephthalate (PBT)
Features	Keying Slot
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	-
	<a href="#">Report errors?</a>

## PS-M16PE-D4S1-M1 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.

## PS-M16PE-D4S1-M1 Payment Methods



## PS-M16PE-D4S1-M1 Shipping Methods



If you have any question about PS-M16PE-D4S1-M1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)