

Heisener.com

## PS-16PE-D4T1-SM1E

#### **PS-16PE-D4T1-SM1E Information**

Part Number PS-16PE-D4T1-SM1E

Manufacturer JAE Electronics

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description CONN HEADER 16POS** 

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **PS-16PE-D4T1-SM1E Specifications**

Manufacturer Part Number	PS-16PE-D4T1-SM1E
Manufacturer	JAE Electronics
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
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	Solder
Fastening Type	Latch Lock/Eject Hooks, Short
Contact Length - Mating	0.236" (6.00mm)
Contact Length - Post	0.110" (2.79mm)
Overall Contact Length	0.638" (16.21mm)
Insulation Height	0.681" (17.30mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	3.9µin (0.10µm)
Contact Finish - Post	Tin
Contact Material	Copper Alloy
Insulation Material	Polybutylene Terephthalate (PBT)
Features	Keying Slot, Mounting Flange
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### **PS-16PE-D4T1-SM1E 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-16PE-D4T1-SM1E Payment Methods**



















## **PS-16PE-D4T1-SM1E Shipping Methods**













If you have any question about PS-16PE-D4T1-SM1E, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com