

**FI-TD50SB-E Information**


For Reference Only

**Part Number** [FI-TD50SB-E](#)  
**Manufacturer** JAE Electronics  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** CONN RCPT 50POS VERT 0.5MM  
**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.


**FI-TD50SB-E Specifications**

Manufacturer Part Number	<a href="#">FI-TD50SB-E</a>
Manufacturer	JAE Electronics
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a>
Package	-
Series	FI-D
Connector Type	Receptacle
Contact Type	Center Strip Contact
Style	Board to Cable/Wire
Number of Positions	50
Number of Positions Loaded	All
Pitch - Mating	0.050" (1.27mm)
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Latch Holder
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	30µin (0.76µm)
Insulation Color	Black
Insulation Height	0.110" (2.79mm)
Contact Length - Post	-
Operating Temperature	-40°C ~ 85°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	4.5mm
Ingress Protection	-
Features	Board Guide, Pick and Place, Solder Retention
<a href="#">Report errors?</a>	

## FI-TD50SB-E 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.

## FI-TD50SB-E Payment Methods



## FI-TD50SB-E Shipping Methods



If you have any question about FI-TD50SB-E, please do not hesitate to contact us!

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

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