

**FI-RE51S-VF Information**


For Reference Only

**Part Number** [FI-RE51S-VF](#)  
**Manufacturer** JAE Electronics  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** CONN RCPT 0.5MM 51POS SMD  
**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-RE51S-VF Specifications**

Manufacturer Part Number	<a href="#">FI-RE51S-VF</a>
Manufacturer	JAE Electronics
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a>
Package	-
Series	FI-R
Connector Type	Receptacle
Contact Type	Female Blade Socket
Style	Board to Cable/Wire
Number of Positions	51
Number of Positions Loaded	All
Pitch - Mating	0.020" (0.50mm)
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	-
Insulation Color	-
Insulation Height	0.183" (4.65mm)
Contact Length - Post	-
Operating Temperature	-40°C ~ 80°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	10.1mm, 16.1mm
Ingress Protection	-
Features	Shielded, Solder Retention

[Report errors?](#)

## FI-RE51S-VF 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-RE51S-VF Payment Methods



## FI-RE51S-VF Shipping Methods



If you have any question about FI-RE51S-VF, please do not hesitate to contact us!

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

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