

**FI-WE31P-HFE Information**


For Reference Only

**Part Number** [FI-WE31P-HFE](#)  
**Manufacturer** JAE Electronics  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN RCPT 1.25MM 31POS SMD R/A  
**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-WE31P-HFE Specifications**

Manufacturer Part Number	<a href="#">FI-WE31P-HFE</a>
Manufacturer	JAE Electronics
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Male Pins</a>
Package	-
Series	FI
Connector Type	Receptacle
Contact Type	Male Pin
Pitch - Mating	0.049" (1.25mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	31
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.055" (1.40mm)
Mounting Type	Surface Mount, Right Angle
Termination	Solder
Fastening Type	Friction Lock
Contact Length - Mating	0.094" (2.40mm)
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.145" (3.70mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	-
Contact Finish - Post	Tin or Tin-Alloy
Contact Material	Copper Alloy
Insulation Material	Polyphenylene Sulfide (PPS), Glass Filled
Features	Shielded, Solder Retention
Operating Temperature	-40°C ~ 80°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	<a href="#">Report errors?</a>

## FI-WE31P-HFE 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-WE31P-HFE Payment Methods



## FI-WE31P-HFE Shipping Methods



If you have any question about FI-WE31P-HFE, please do not hesitate to contact us!

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

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