

**55508-312 Information**


For Reference Only

**Part Number** 55508-312  
**Manufacturer** Amphenol FCI  
**Category** Connectors, Interconnects  
     [Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** CONN RCPT 12POS SMD GOLD  
**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.


**55508-312 Specifications**

Manufacturer Part Number	55508-312
Manufacturer	Amphenol FCI
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a>
Package	-
Series	Minitek?
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board
Number of Positions	12
Number of Positions Loaded	All
Pitch - Mating	0.079" (2.00mm)
Number of Rows	2
Row Spacing - Mating	0.079" (2.00mm)
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	15µin (0.38µm)
Insulation Color	Black
Insulation Height	0.091" (2.30mm)
Contact Length - Post	-
Operating Temperature	-55°C ~ 125°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin-Lead
Mated Stacking Heights	-
Ingress Protection	-
Features	-
<a href="#">Report errors?</a>	

**55508-312 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.

**55508-312 Payment Methods**



**55508-312 Shipping Methods**



If you have any question about 55508-312, please do not hesitate to contact us!  
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