

**5536255-1 Information**


For Reference Only

**Part Number** [5536255-1](#)  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** CONN RECEPT 40POS VERT 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.


**5536255-1 Specifications**

Manufacturer Part Number	<a href="#">5536255-1</a>
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a>
Package	-
Series	Micro-Strip
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board
Number of Positions	40
Number of Positions Loaded	All
Pitch - Mating	0.050" (1.27mm)
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	30µin (0.76µm)
Insulation Color	Natural
Insulation Height	0.320" (8.13mm)
Contact Length - Post	0.180" (4.57mm)
Operating Temperature	-65°C ~ 125°C
Material Flammability Rating	-

Contact Finish - Post	Tin
Mated Stacking Heights	10.92mm, 17.78mm, 18.75mm
Ingress Protection	-
Features	Board Guide, Ground Bus (Plane)
<a href="#">Report errors?</a>	

## 5536255-1 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.

## 5536255-1 Payment Methods



## 5536255-1 Shipping Methods



If you have any question about 5536255-1, please do not hesitate to contact us!

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