

**ESQ-109-59-G-T-LL Information**


For Reference Only

**Part Number** [ESQ-109-59-G-T-LL](#)  
**Manufacturer** Samtec Inc.  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** ELEVATED SOCKET STRIPS  
**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.


**ESQ-109-59-G-T-LL Specifications**

Manufacturer Part Number	<a href="#">ESQ-109-59-G-T-LL</a>
Manufacturer	Samtec Inc.
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a>
Package	-
Series	ESQ
Connector Type	Elevated Socket
Contact Type	Forked
Style	Board to Board
Number of Positions	27
Number of Positions Loaded	All
Pitch - Mating	0.100" (2.54mm)
Number of Rows	3
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Kinked Pin, Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	20µin (0.51µm)
Insulation Color	Black
Insulation Height	0.635" (16.13mm)
Contact Length - Post	0.280" (7.11mm)
Operating Temperature	-55°C ~ 125°C
Material Flammability Rating	UL94 V-0

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

## ESQ-109-59-G-T-LL 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.

## ESQ-109-59-G-T-LL Payment Methods



## ESQ-109-59-G-T-LL Shipping Methods



If you have any question about ESQ-109-59-G-T-LL, please do not hesitate to contact us!

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