

**G125-MS12005L3R Information**


For Reference Only

**Part Number** [G125-MS12005L3R](#)  
**Manufacturer** Harwin Inc.  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** 1.25MM M HSG 20POS SMT  
**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.


**G125-MS12005L3R Specifications**

Manufacturer Part Number	<a href="#">G125-MS12005L3R</a>
Manufacturer	Harwin Inc.
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Male Pins</a>
Package	-
Series	Gecko
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.049" (1.25mm)
Style	Board to Board or Cable
Shrouding	Shrouded - 4 Wall
Number of Positions	20
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.049" (1.25mm)
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Latch Lock
Contact Length - Mating	-
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.193" (4.90mm)
Contact Shape	Circular
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	8μin (0.20μm)
Contact Finish - Post	-
Contact Material	Phosphor Bronze
Insulation Material	Polyamide (PA4T), Nylon 4T, Glass Filled, Halogen Free
Features	Pick and Place, Solder Retention
Operating Temperature	-65°C ~ 150°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Green
<a href="#">Report errors?</a>	

## G125-MS12005L3R 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.

## G125-MS12005L3R Payment Methods



## G125-MS12005L3R Shipping Methods



If you have any question about G125-MS12005L3R, please do not hesitate to contact us!

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

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