

**P05N-040ST-B-G Information**


For Reference Only

**Part Number** [P05N-040ST-B-G](#)  
**Manufacturer** 3M  
**Category** Connectors, Interconnects  
 Rectangular Connectors - Arrays, Edge Type, Mezzanine (Board to Board)  
**Description** CONN SOCKT 40POS .5MM VERT SMD  
**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.


**P05N-040ST-B-G Specifications**

Manufacturer Part Number	<a href="#">P05N-040ST-B-G</a>
Manufacturer	3M
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Arrays, Edge Type, Mezzanine (Board to Board)</a>
Package	-
Series	P05N
Connector Type	Socket, Outer Shroud Contacts
Number of Positions	40
Pitch	0.020" (0.50mm)
Number of Rows	2
Mounting Type	Surface Mount
Features	Solder Retention
Contact Finish	Gold
Contact Finish Thickness	8µin (0.20µm)
Mated Stacking Heights	4mm, 5mm, 6mm
Height Above Board	0.120" (3.05mm)
<a href="#">Report errors?</a>	

## P05N-040ST-B-G 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.

## P05N-040ST-B-G Payment Methods



## P05N-040ST-B-G Shipping Methods



If you have any question about P05N-040ST-B-G, please do not hesitate to contact us!

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

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