

Heisener.com

## P50LE-100P1-R1-TGF

## P50LE-100P1-R1-TGF Information

Part Number P50LE-100P1-R1-TGF

Manufacturer 3M

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

CONN PLUG 100POS STR .050" GO **Description** 

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: 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.









# P50LE-100P1-R1-TGF Specifications

Manufacturer Part Number	P50LE-100P1-R1-TGF
Manufacturer	3M
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	Pak 50, P50LE
Connector Type	Plug
Contact Type	Center Strip Contact
Pitch - Mating	0.050" (1.27mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	100
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Latch Holder
Contact Length - Mating	-
Contact Length - Post	0.118" (3.00mm)
Overall Contact Length	-
Insulation Height	0.197" (5.00mm)
Contact Shape	-
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	2μin (0.05μm)
Contact Finish - Post	Tin
Contact Material	Phosphor Bronze
Insulation Material	Polyphenylene Sulfide (PPS)
Features	Board Lock
Operating Temperature	-55°C ~ 85°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Brown
	Report errors?

### P50LE-100P1-R1-TGF 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.

### **P50LE-100P1-R1-TGF Payment Methods**



















### P50LE-100P1-R1-TGF Shipping Methods













If you have any question about P50LE-100P1-R1-TGF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com