

P50LE-100P1-SML-TGF Information


For Reference Only

Part Number [P50LE-100P1-SML-TGF](#)
Manufacturer 3M
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN PLUG 100POS VERT SMD .05
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 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-SML-TGF Specifications

Manufacturer Part Number	P50LE-100P1-SML-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	Surface Mount
Termination	Solder
Fastening Type	Latch Holder
Contact Length - Mating	-
Contact Length - Post	-
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 Guide
Operating Temperature	-55°C ~ 85°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Brown
	Report errors?

P50LE-100P1-SML-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-SML-TGF Payment Methods



P50LE-100P1-SML-TGF Shipping Methods



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

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