



5-147381-9 Information

 For Reference Only	Part Number 5-147381-9 Manufacturer TE Connectivity AMP Connectors Category Connectors, Interconnects Rectangular Connectors - Headers, Male Pins Description CONN HEADR 100POS VERT .050 GOLD 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.


5-147381-9 Specifications

Manufacturer Part Number	5-147381-9
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	AMPMODU 50/50 Grid
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.050" (1.27mm)
Style	Board to Board
Shrouding	Shrouded - 4 Wall
Number of Positions	100
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.050" (1.27mm)
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.120" (3.05mm)
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.226" (5.74mm)
Contact Shape	Circular
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30μin (0.76μm)
Contact Finish - Post	Tin
Contact Material	Phosphor Bronze
Insulation Material	Liquid Crystal Polymer (LCP)
Features	Board Lock, Pick and Place
Operating Temperature	-65°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

5-147381-9 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.

5-147381-9 Payment Methods



5-147381-9 Shipping Methods



If you have any question about 5-147381-9, please do not hesitate to contact us!

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E-mail: salesdept@heisener.com