

87405-120 Information


For Reference Only

Part Number 87405-120
Manufacturer Amphenol FCI
Category Connectors, Interconnects
 [Rectangular Connectors - Headers, Male Pins](#)
Description CONN HEADER 40POS .050" STR PCB
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.


87405-120 Specifications

Manufacturer Part Number	87405-120
Manufacturer	Amphenol FCI
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	Rib-Cage?
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.050" (1.27mm)
Style	Board to Board
Shrouding	Shrouded - 4 Wall
Number of Positions	40
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.050" (1.27mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.130" (3.30mm)
Contact Length - Post	0.075" (1.91mm)
Overall Contact Length	-
Insulation Height	0.221" (5.63mm)
Contact Shape	Square
Contact Finish - Mating	Gold or Gold, GXT?

Contact Finish Thickness - Mating	30μin (0.76μm)
Contact Finish - Post	Tin-Lead
Contact Material	-
Insulation Material	Thermoplastic, Glass Filled
Features	-
Operating Temperature	-55°C ~ 130°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Natural
Report errors?	

87405-120 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.

87405-120 Payment Methods



87405-120 Shipping Methods



If you have any question about 87405-120, please do not hesitate to contact us!

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