

86837-448HLF Information



For Reference Only

Part Number 86837-448HLF **Manufacturer** Amphenol FCI

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

Description HEADER BERGSTIK

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.









86837-448HLF Specifications

Manufacturer Part Number	86837-448HLF
Manufacturer	Amphenol FCI
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	BERGSTIK? II
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board
Shrouding	Unshrouded
Number of Positions	48
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.380" (9.65mm)
Contact Length - Post	0.120" (3.05mm)
Overall Contact Length	0.600" (15.24mm)
Insulation Height	0.100" (2.54mm)
Contact Shape	Square
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	100μin (2.54μm)
Contact Finish - Post	Tin
Contact Material	Phosphor Bronze
Insulation Material	-
Features	-
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

86837-448HLF 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.

86837-448HLF Payment Methods



















86837-448HLF Shipping Methods













If you have any question about 86837-448HLF, please do not hesitate to contact us!

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