

87606-427LF Information

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For Reference Only

Part Number 87606-427LF **Manufacturer** Amphenol FCI

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description CONN RCPT 54POS .100" DBL PCB

Package -

For the pricing/inventory/lead time, please contact

us

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



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Certified Quality

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87606-427LF Specifications

Manufacturer Part Number 87606-427LF Manufacturer Amphenol FCI Category Connectors, Interconnects Package - Series Dubox? Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 54 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Tin Contact Finish Thickness - Mating 78.7µin (2.00µm) Insulation Color Blue Insulation Height 0.335" (8.51mm) Contact Length - Post 0.114" (2.90mm) Operating Temperature -		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series Dubox? Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 54 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Tin Contact Finish Thickness - Mating Insulation Color Blue Insulation Height Contact Length - Post Operating Temperature - Connectors - Headers, Receptacles, Female Sockets Recetangular Connectors - Headers, Receptacles, Female Sockets Package - Receptacle - Receptacle - Contact Type Female Socket Style Board to Board All Pitch - Mating Onton (2.54mm) Through Hole Solder Fastening Type Push-Pull Contact Finish - Mating Tin Contact Finish Thickness - Mating Tin Contact Length - Post Ontact Length - Post Ontact Length - Post Ontact Temperature - Contact Finish Thickness - Mating Tin Contact Length - Post Ontact Length - Post Ontact Temperature -	Manufacturer Part Number	87606-427LF
Rectangular Connectors - Headers, Receptacles, Female Sockets Package Series Dubox? Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions All Pitch - Mating Number of Rows Row Spacing - Mating Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Tin Contact Finish Thickness - Mating Insulation Color Blue Insulation Height Contact Length - Post O,114" (2.90mm) Coperating Temperature	Manufacturer	Amphenol FCI
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Contact TypeFemale SocketStyleBoard to BoardNumber of Positions54Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.335" (8.51mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Series	Dubox?
Style Board to Board Number of Positions 54 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Tin Contact Finish Thickness - Mating 78.7µin (2.00µm) Insulation Color Blue Insulation Height 0.335" (8.51mm) Contact Length - Post 0.114" (2.90mm) Operating Temperature -	Connector Type	Receptacle
Number of Positions54Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.335" (8.51mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Contact Type	Female Socket
Number of Positions Loaded Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Tin Contact Finish Thickness - Mating Tin Contact Finish Thickness - Mating Insulation Color Blue Insulation Height 0.335" (8.51mm) Contact Length - Post 0.114" (2.90mm) Operating Temperature -	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.335" (8.51mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Number of Positions	54
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.335" (8.51mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Number of Positions Loaded	All
Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.335" (8.51mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.335" (8.51mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Number of Rows	2
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Tin Contact Finish Thickness - Mating 78.7μin (2.00μm) Insulation Color Blue Insulation Height 0.335" (8.51mm) Contact Length - Post 0.114" (2.90mm) Operating Temperature -	Row Spacing - Mating	0.100" (2.54mm)
Fastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.335" (8.51mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Mounting Type	Through Hole
Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Blue Insulation Height Operating Temperature Tin 78.7μin (2.00μm) 0.335" (8.51mm) 0.114" (2.90mm)	Termination	Solder
Contact Finish Thickness - Mating Insulation Color Blue Insulation Height 0.335" (8.51mm) Contact Length - Post Operating Temperature -	Fastening Type	Push-Pull
Insulation Color Insulation Height O.335" (8.51mm) Contact Length - Post Operating Temperature Blue 0.335" (8.51mm) 0.114" (2.90mm)	Contact Finish - Mating	Tin
Insulation Height 0.335" (8.51mm) Contact Length - Post 0.114" (2.90mm) Operating Temperature -	Contact Finish Thickness - Mating	78.7µin (2.00µm)
Contact Length - Post 0.114" (2.90mm) Operating Temperature -	Insulation Color	Blue
Operating Temperature -	Insulation Height	0.335" (8.51mm)
	Contact Length - Post	0.114" (2.90mm)
	Operating Temperature	-
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	9.54mm
Ingress Protection	-
Features	-
	Report errors?

87606-427LF 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.

87606-427LF Payment Methods

































If you have any question about 87606-427LF, please do not hesitate to contact us!

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