

71920-418LF

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71920-418LF Information

Heisener.com	Part Number	71920-418LF
	Manufacturer	Amphenol FCI
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets
	Description	CONN RCPT 18POS .100 SGL STR PCB
	Package	-
For Reference Only		For the pricing/inventory/lead time, please contact us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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.



71920-418LF Specifications

Manufacturer Part Number71920-418LFManufacturerAmphenol FCICategoryConnectors, InterconnectsPackage-Package-SeriesDubox?Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Rows0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleSolderSolder			
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesDubox?Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder	Manufacturer Part Number	71920-418LF	
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesDubox?Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleSolderSolder	Manufacturer	Amphenol FCI	
Package-SeriesDubox?Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder	Category	Connectors, Interconnects	
SeriesDubox?Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder		Rectangular Connectors - Headers, Receptacles, Female Sockets	
Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleSolderSolder	Package	-	
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder	Series	Dubox?	
StyleBoard to BoardNumber of Positions18Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder	Connector Type	Receptacle, Bottom or Top Entry	
Number of Positions18Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder	Contact Type	Female Socket	
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder	Style	Board to Board	
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder	Number of Positions	18	
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder	Number of Positions Loaded	All	
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder	Pitch - Mating	0.100" (2.54mm)	
Mounting TypeThrough HoleTerminationSolder	Number of Rows	1	
Termination Solder	Row Spacing - Mating	-	
	Mounting Type	Through Hole	
	Termination	Solder	
Fastening Type Push-Pull	Fastening Type	Push-Pull	
Contact Finish - Mating Tin	Contact Finish - Mating	Tin	
Contact Finish Thickness - Mating 78.7µin (2.00µm)	Contact Finish Thickness - Mating	78.7µin (2.00µm)	
Insulation Color Blue	Insulation Color	Blue	
Insulation Height 0.335" (8.51mm)	Insulation Height	0.335" (8.51mm)	
Contact Length - Post 0.122" (3.10mm)	Contact Length - Post	0.122" (3.10mm)	
Operating Temperature -	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?



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.



If you have any question about 71920-418LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com