

95242-317A

95242-317A Information

Heisener.com		95242-317A Amphenol FCI Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets CONN RCPT 34POS .100" DBL SMD	
For Reference Only	-	For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

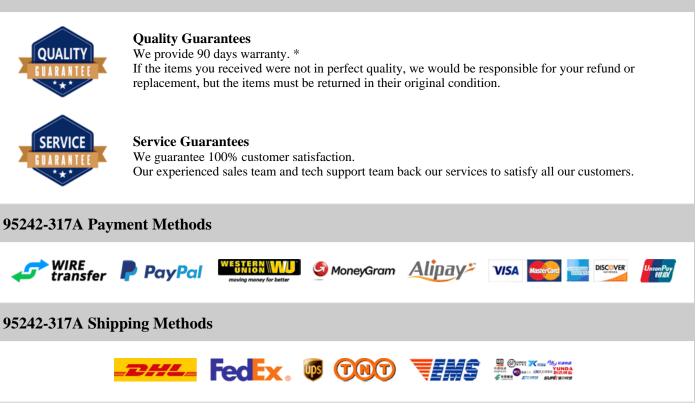
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



95242-317A Specifications

ManufacturerAmphenol FCICategoryConnectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesDubox?Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountMounting TypeSurface MountTerminationSolderFastening TypeQual (2.54mm)Contact Finish - MatingOldo" (2.54mm)Contact Finish - MatingOldor (2.54mm)Surface MountSolderFastening TypeSurface MountContact Finish - MatingOldoContact Finish - MatingOldoSulation ColorBlackInsulation ColorJaire (6.99mm)Contact Length - Post-Operating Temperature-		
Category Category Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series Dubox? Connector Type Receptacle, Bottom or Top Entry Connector Type Female Socket Style Board to Board Number of Positions 34 Number of Positions Loaded All Number of Rows 2 Number of Rows 2 Number of Rows 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating Oldor (2.54mm) Mounting Type Surface Mount Termination Solder Fastening Type Solder Contact Finish - Mating Gold Contact Finish - Mating Joujin (0.76µm) Insulation Color Black Insulation Height 0.275" (6.99mm) Contact Length - Post -	Manufacturer Part Number	95242-317A
Ackage-Package-SeriesDubox?Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions34Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.275" (6.99mm)Contact Length - Post-Operating Temperature-	Manufacturer	Amphenol FCI
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Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions34Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountYenrinationSolderContact Finish - MatingSolderContact Finish - MatingGoldSustation ColorBiackInsulation Height0.275" (6.99mm)Contact Length - Post-Operating Temperature-Operating Temperature-	Package	-
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Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.275" (6.99mm)Contact Length - Post-Operating Temperature-	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.275" (6.99mm)Contact Length - Post-Operating Temperature-	Number of Positions	34
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.275" (6.99mm)Contact Length - Post-Operating Temperature-	Number of Positions Loaded	All
Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.275" (6.99mm)Contact Length - Post-Operating Temperature-	Pitch - Mating	0.100" (2.54mm)
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.275" (6.99mm)Contact Length - Post-Operating Temperature-	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.275" (6.99mm)Contact Length - Post-Operating Temperature-	Row Spacing - Mating	0.100" (2.54mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.275" (6.99mm)Contact Length - Post-Operating Temperature-	Mounting Type	Surface Mount
Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.275" (6.99mm)Contact Length - Post-Operating Temperature-	Termination	Solder
Contact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.275" (6.99mm)Contact Length - Post-Operating Temperature-	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.275" (6.99mm)Contact Length - Post-Operating Temperature-	Contact Finish - Mating	Gold
Insulation Height0.275" (6.99mm)Contact Length - Post-Operating Temperature-	Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Length - Post-Operating Temperature-	Insulation Color	Black
Operating Temperature -	Insulation Height	0.275" (6.99mm)
	Contact Length - Post	-
Material Flammability Rating UL94 V-0	Operating Temperature	-
	Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	Pick and Place
	Report errors?



If you have any question about 95242-317A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

95242-317A Guarantees