

ESQ-125-14-S-S-LL

ESQ-125-14-S-S-LL Information

Heisener.com	Part Number Manufacturer	ESQ-125-14-S-S-LL Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED SOCKET STRIPS	
	Package	-	
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	1 2

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.



ESQ-125-14-S-S-LL Specifications

ManufacturerSantec Inc.CategoryConnectors. InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESQConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions25Number of Positions LoadedAllNumber of Rows1Number of Rows1Number of RowsSinked Pin SolderNumber of RowsSinked Pin SolderNumber of RowsSinked Pin SolderStreing TypeMinked Pin, SolderContact Finish - MatingGoldContact Finish - MatingSinked Pin SolderInsulation ColorBlackInsulation Finish - MatingSinkel Pin SolderSolution SolderSinkel Pin SolderSolderSinkel		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESQConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions25Number of Positions LoadedAllNumber of Rows1Number of Rows1Number of Rows-Number of Rows1Number of Rows1Number of Rows-Number of Rows1Number of Rows-Number of Rows<	Manufacturer Part Number	ESQ-125-14-S-S-LL
Actangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESQConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions25Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOldContact Finish - MatingGoldContact Finish Thickness - MatingJoin (0.76µm)Insulation ColorBlackInsulation Height0.435° (11.05mm)Contact Length - Post0.480° (12.19mm)	Manufacturer	Samtec Inc.
Package-SeriesESQConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions25Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOldContact Finish - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.438" (11.05mm)Contact Length - Post0.480" (2.19mm)	Category	Connectors, Interconnects
SeriesESQConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions25Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFareninationKinked Pin, SolderFastening TypeOdlContact Finish - MatingGoldContact Finish Thickness - MatingGoldInsulation ColorBackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (21.9mm)		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions25Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOldContact Finish - MatingGoldContact Finish Thickness - MatingJuni (0.76µm)Insulation ColorBlackInsulation Height0.430" (12.19mm)	Package	-
Contact TypeForkedStyleBoard to BoardNumber of Positions25Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOulContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)	Series	ESQ
StyleBoard to BoardNumber of Positions25Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening Type9ush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (2.19mm)	Connector Type	Elevated Socket
Number of Positions25Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOolContact Finish - MatingGoldContact Finish Thickness - MatingJupin (0.76µm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)	Contact Type	Forked
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOddContact Finish - MatingGoldContact Finish Thickness - MatingJujin (0.76µm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting Type-TerminationThrough HoleFastening TypePush-PullContact Finish - MatingGoldSoluri (0.76µm)BlackInsulation Color0.435" (11.05mm)Contact Length - Post0.480" (2.19mm)	Number of Positions	25
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJoµin (0.76µm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3/µin (0.76µm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)	Number of Rows	1
TerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)	Termination	Kinked Pin, Solder
Contact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)	Contact Finish - Mating	Gold
Insulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)	Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Length - Post 0.480" (12.19mm)	Insulation Color	Black
-	Insulation Height	0.435" (11.05mm)
	Contact Length - Post	0.480" (12.19mm)
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Operating Temperature	-55°C ~ 125°C
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0

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

ESQ-125-14-S-S-LL Guarantees



Quality Guarantees

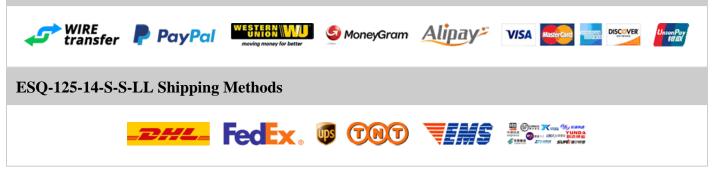
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ESQ-125-14-S-S-LL Payment Methods



If you have any question about ESQ-125-14-S-S-LL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com