

ESQ-107-49-S-S-LL

ESQ-107-49-S-S-LL Information

Heisener.com	Part Number Manufacturer Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles,	
	Description	Female Sockets ELEVATED SOCKET STRIPS	
	Package	-	国語読券
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.



ESQ-107-49-S-S-LL Specifications

Manufacturer Part NumberESQ-107-49-S-S-LLManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESQConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFreninationKinked Pin, SolderFastening TypeQualContact Finish - MatingGoldContact Finish Thickness - MatingGoldContact Finish Thickness - Mating0.1036° (13.60mm)Contact Length - Post0.380° (9.65mm)Material Elammability Rating1194 V.0		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESQConnector TypeElevated SocketContact TypeBoard to BoardStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllNumber of Rows1Number of Rows1Number of Rows1Number of RowsSinked Pin, SolderNouning TypeMine JulieFerninationSinked Pin, SolderFortact Finish - MatingGoldContact Finish - MatingJulie OrigemanneInsulation ColorBackInsulation Finish - MatingSing (JaGomm)Insulation Finish - MatingSing (JaGomm)<	Manufacturer Part Number	ESQ-107-49-S-S-LL
Hectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESQConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeQualOutact Finish - MatingGoldContact Finish Thickness - MatingJuni (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature-55°C ~ 125°C	Manufacturer	Samtec Inc.
Package.SeriesESQConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypePincup HoleTerminationKinked Pin, SolderFastening Type0ddContact Finish - MatingGoldContact Finish Thickness - MatingJoin (0.76µm)Insulation ColorBlackInsulation Height0.355° (13.60mm)Contact Fungh - Post0.380° (9.65mm)Contact Fungh - Post0.380° (9.65mm)Contact Fungh - Post0.380° (9.25°C)	Category	Connectors, Interconnects
SeriesESQConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOldContact Finish - MatingGoldContact Finish - MatingJuin (0.76µm)Insulation ColorBlackInsulation Height0.535° (13.60mm)Contact Length - Post0.380° (9.65mm)Operating Temperature-55° C~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOudContact Finish - MatingOudInsulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature-55°C ~ 125°C	Package	-
Contact TypeForkedStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening Type9ush-PullContact Finish - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature-55°C ~ 125°C	Series	ESQ
StyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOddContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature-55°C ~ 125°C	Connector Type	Elevated Socket
Number of Positions 7 Number of Positions Loaded All Number of Positions Loaded 0.100" (2.54mm) Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Kinked Pin, Solder Fastening Type Push-Pull Contact Finish - Mating Gold Insulation Color Black Insulation Height 0.335" (13.60mm) Contact Length - Post 0.380" (9.65mm)	Contact Type	Forked
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature55°C ~ 125°C	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation ColorJ.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature-55°C ~ 125°C	Number of Positions	7
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJuin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature-55°C ~ 125°C	Number of Rows	1
TerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature-55°C ~ 125°C	Termination	Kinked Pin, Solder
Contact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.380" (9.65mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height 0.535" (13.60mm) Contact Length - Post 0.380" (9.65mm) Operating Temperature -55°C ~ 125°C	Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Length - Post 0.380" (9.65mm) Operating Temperature -55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.535" (13.60mm)
	Contact Length - Post	0.380" (9.65mm)
Material Flammability Rating UII.94 V-0	Operating Temperature	-55°C ~ 125°C
Shariha Faaning Faaning S227 + 0	Material Flammability Rating	UL94 V-0

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

ESQ-107-49-S-S-LL Guarantees



Quality Guarantees

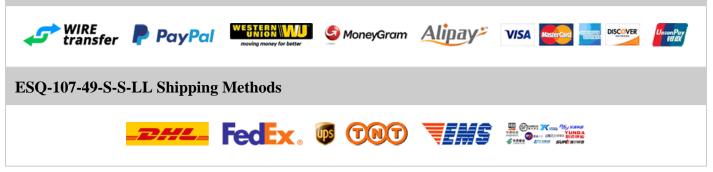
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

ESQ-107-49-S-S-LL Payment Methods



If you have any question about ESQ-107-49-S-S-LL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com