

ESW-117-13-T-S-LL

ESW-117-13-T-S-LL Information

	Part Number	ESW-117-13-T-S-LL	
Heisener.com	Manufacture	r Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED SOCKET STRIPS	
	Package	-	- 同發光光
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.



ESW-117-13-T-S-LL Specifications

Manufacturer Part NumberESW-117-13-T-S-LLManufacturerSamtee Inc.CategoryConnectors, InterconnectsPackage-SeriesESWConnector TypeElevated SocketContact TypeBedrade SocketStyleBoard to BoardNumber of Positions17Number of Positions LoadedAllNumber of Rows1Number of Rows1Number of Rows1Strike YangNorder HoleMounting TypeThrough HoleTerminationKinked Pin, SolderStrike YangSolder SolderContact Finish Huitges1Contact Finish Thickness - Mating1Contact Finish Thickness - Mating1Contact Finish Thickness - Mating1Contact Finish Thickness - Mating1Contact Finish Thickness - Mating0.435° (11.05mm)Contact Length - Post0.200° (7.37mm)Operating Temperature0.55° < 105°CMaterial Flammability RatingUL94 V-0		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series ESW Connector Type Elevated Socket Contact Type Forked Contact Type Board to Board Style Board to Board Number of Positions 17 Number of Positions Loaded All Number of Rows 1 Row Spacing - Mating - Nouting Type Through Hole Termination Kinked Pin, Solder Stateing Type Push-Pull Contact Finish - Mating - Contact Finish Thickness - Mating - Insulation Color Black Insulation Height 0.435° (11.05mm) Operating Temperature	Manufacturer Part Number	ESW-117-13-T-S-LL
InterfactRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESWConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions17Number of Positions LoadedAllPitch - Mating0.100"(2.54mm)Number of Rows1Row Spacing - Mating-Nouting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - Mating-Soution ColorBlackInsulation ColorBlackInsulation Height0.435"(11.05mm)Contact Length - Post0.290"(7.37mm)Operating Temperature55°C ~ 105°C	Manufacturer	Samtec Inc.
Package-SeriesESWConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions17Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting Type-YennamicFinelenel MathematicaForminationKinked Pin, SolderFortart Finish - Mating-Contact Finish - Mating-Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.435° (11.05mm)Contact Length - Post.55° < 105°C	Category	Connectors, Interconnects
SeriesESWConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions17Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height0.435° (11.05mm)Contact Length - Post0.200° (7.37mm)Operating Temperature-55°C ~ 105°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions17Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFortact Finish - Mating-Contact Finish - Mating-Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post.55°C ~ 105°C	Package	-
Contact TypeForkedStyleBoard to BoardNumber of Positions17Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.290" (7.37mm)Operating Temperature-55°C ~ 105°C	Series	ESW
StyleBoard to BoardNumber of Positions17Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeUsh-PullContact Finish - Mating-Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post55°C ~ 105°C	Connector Type	Elevated Socket
Number of Positions17Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.290" (7.37mm)Operating Temperature-55°C ~ 105°C	Contact Type	Forked
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting Type-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.290" (7.37mm)Operating Temperature-55°C ~ 105°C	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - Mating-Routing ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post55°C ~ 105°C	Number of Positions	17
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.290" (7.37mm)Operating Temperature-55°C ~ 105°C	Number of Positions Loaded	All
Row Spacing - Mating-Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - Mating-Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.290" (7.37mm)Operating Temperature-55°C ~ 105°C	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.290" (7.37mm)Operating Temperature-55°C ~ 105°C	Number of Rows	1
TerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.290" (7.37mm)Operating Temperature-55°C ~ 105°C	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.290" (7.37mm)Operating Temperature-55°C ~ 105°C	Mounting Type	Through Hole
Contact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.290" (7.37mm)Operating Temperature-55°C ~ 105°C	Termination	Kinked Pin, Solder
Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.290" (7.37mm)Operating Temperature-55°C ~ 105°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.290" (7.37mm)Operating Temperature-55°C ~ 105°C	Contact Finish - Mating	Tin
Insulation Height 0.435" (11.05mm) Contact Length - Post 0.290" (7.37mm) Operating Temperature -55°C ~ 105°C	Contact Finish Thickness - Mating	-
Contact Length - Post0.290" (7.37mm)Operating Temperature-55°C ~ 105°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 105^{\circ}C$	Insulation Height	0.435" (11.05mm)
	Contact Length - Post	0.290" (7.37mm)
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 105°C
	Material Flammability Rating	UL94 V-0

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

ESW-117-13-T-S-LL Guarantees



Quality Guarantees

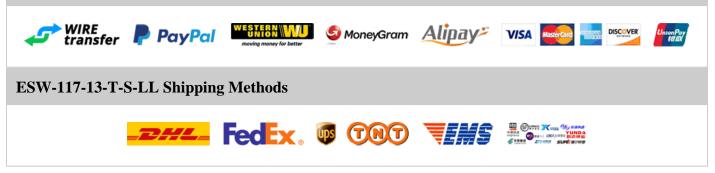
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

ESW-117-13-T-S-LL Payment Methods



If you have any question about ESW-117-13-T-S-LL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com