

# ESW-130-44-G-D-LL

#### ESW-130-44-G-D-LL Information

Heisener.com	Part Number Manufacturer Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles,	
	Description	Female Sockets ELEVATED SOCKET STRIPS	
	Package	-	回激交流
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-130-44-G-D-LL Specifications

Manufacturer Part NumberESW-130-44-G-D-LLManufacturerSantec Inc.CategoryConnectors, InterconnectsPackage-Package-SeriesESWConnector TypeElevated SocketConnector TypeForkedContact TypeBoard to BoardNumber of Positions60Number of Positions LoadedAllPich - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeThrough HoleForniationKinked Pin, SolderFortact Finish - MatingGoldContact Finish - MatingGoldContact Finish Thickness - MatingJouin (0.51µm)Insulation ColorBlackInsulation Height0.735° (18.67mm)Contact Length - Post0.180° (4.57mm)		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESWConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions60Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.100° (2.54mm)Number of Rows0.100° (2.54mm)Number of Rows0.100° (2.54mm)ForninationKinked Pin, SolderForninationGoldContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.735° (18.67mm)Contact Length - Post0.180° (4.57mm)		
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Package-SeriesESWConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions60Number of Positions LoadedAllPich - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating1010° (2.54mm)Mounting TypeNongh HoleTerminationForked HoleFastening TypeSoldContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.735° (18.67mm)Contact Length - Post0.180° (4.57mm)	Category	Connectors, Interconnects
SeriesESWConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions60Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleFastening TypeSikked Pin, SolderFastening TypeOdlContact Finish - MatingGoldContact Finish Thickness - MatingOjun (0.51µm)Insulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.108" (4.57mm)		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions60Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOldContact Finish - MatingGoldContact Finish - MatingDialow (0.51µm)Insulation ColorBlackInsulation Height0.755" (18.67µm)Contact Length - Post0.180" (4.57µm)	Package	-
Contact TypeForkedStyleBoard to BoardNumber of Positions60Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOuldContact Finish - MatingGoldContact Finish - MatingJupi (0.51µm)Insulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Series	ESW
StyleBoard to BoardNumber of Positions60Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)TerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Connector Type	Elevated Socket
Number of Positions60Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOddContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Contact Type	Forked
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJujin (0.51µm)Insulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)TerminationThrough HoleFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating2/uin (0.51µm)Insulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Number of Positions	60
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Number of Positions Loaded	All
Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Number of Rows	2
TerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Row Spacing - Mating	0.100" (2.54mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Termination	Kinked Pin, Solder
Contact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Contact Finish - Mating	Gold
Insulation Height0.735" (18.67mm)Contact Length - Post0.180" (4.57mm)	Contact Finish Thickness - Mating	20µin (0.51µm)
Contact Length - Post 0.180" (4.57mm)	Insulation Color	Black
	Insulation Height	0.735" (18.67mm)
	Contact Length - Post	0.180" (4.57mm)
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	Gold		
Mated Stacking Heights	-		
Ingress Protection	-		
Features	-		
			Report errors?

### ESW-130-44-G-D-LL Guarantees



#### **Quality Guarantees**

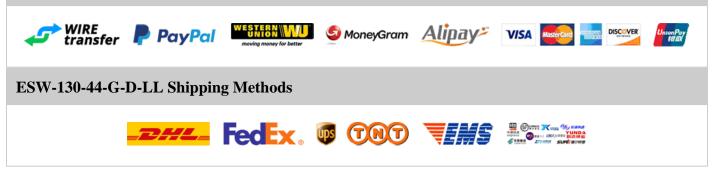
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

### ESW-130-44-G-D-LL Payment Methods



If you have any question about ESW-130-44-G-D-LL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com