

# ESW-104-58-L-D

### ESW-104-58-L-D Information

	Manufacturer		a secia
Heisener.com	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED SOCKET STRIPS	3.8.2
	Package	-	「同熟愛樂」
		For the pricing/inventory/lead time, please contact	
For Reference Only		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-104-58-L-D Specifications

Manufacturer Part NumberESW-104-S8-L-DManufacturerSamtee Inc.CategoryConnectors, InterconnectsPackage-SeriesESWConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions8Number of Rows2Row Spacing - MatingDilou" (2.54mm)Mounting TypeDilou" (2.54mm)Mounting TypeSolderForsteining TypeGoldForsteining TypeGoldForsteining TypeGoldForsteining TypeGoldForsteining TypeBoard (2.5µm)Forsteining TypeBoard (2.5µm)Forsteining TypeBoardForsteining TypeBoardForsteining TypeBoardForsteining TypeBoardForsteining TypeBoardForsteining TypeBoardForsteining TypeBoardForsteining TypeSolderForsteining TypeBoardForsteining TypeSolderForsteining TypeBiakForsteining TypeBiak		
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AckageRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESWConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions8Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeDiolon (2.54mm)YenniationSolderFarminationSolderForsteining TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIpuin (0.25µm)Insulation ColorBlackInsulation Height0.635° (16.13mm)Contact Length - Post0.900° (2.29mm)	Manufacturer	Samtec Inc.
Package-SeriesESWConnector TypeElevated SocketConnector TypeForkedStyleBoard to BoardNumber of Positions8Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeOlon" (2.54mm)Fastening TypeOlon" (2.54mm)Contact Finish - MatingSolderForter Linish - MatingGoldContact Finish - MatingInou (2.54mm)Insulation ColorGoldInsulation Finish - MatingBlackInsulation Height0.635" (16.13mm)Contact Length - Post0.909" (2.29mm)	Category	Connectors, Interconnects
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Connector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions8Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeThrough HoleFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingInjui (0.25µm)Insulation ColorBlackInsulation Height0.635° (16.13mm)Contact Length - Post0.900° (2.29mm)	Package	-
Contact TypeForkedStyleBoard to BoardNumber of Positions8Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.635" (16.13mm)Contact Length - Post0.090" (2.29mm)	Series	ESW
StyleBoard to BoardNumber of Positions8Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)TerminationSolderFastening TypePush-PullContact Finish - Mating0.0dInsulation ColorBlackInsulation Height0.635" (16.13mm)Contact Length - Post0.090" (2.29mm)	Connector Type	Elevated Socket
Number of Positions8Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.635" (16.13mm)Contact Length - Post0.900" (2.29mm)	Contact Type	Forked
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.635" (16.13mm)Contact Length - Post0.090" (2.29mm)	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)TerminationThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIupin (0.25µm)Insulation ColorBlackInsulation Height0.635" (16.13mm)Contact Length - Post0.090" (2.29mm)	Number of Positions	8
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.635" (16.13mm)Contact Length - Post0.090" (2.29mm)	Number of Positions Loaded	All
Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.635" (16.13mm)Contact Length - Post0.909" (2.29mm)	Pitch - Mating	0.100" (2.54mm)
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TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.635" (16.13mm)Contact Length - Post0.090" (2.29mm)	Row Spacing - Mating	0.100" (2.54mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.635" (16.13mm)Contact Length - Post0.090" (2.29mm)	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.635" (16.13mm)Contact Length - Post0.090" (2.29mm)	Termination	Solder
Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.635" (16.13mm)Contact Length - Post0.090" (2.29mm)	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.635" (16.13mm)Contact Length - Post0.090" (2.29mm)	Contact Finish - Mating	Gold
Insulation Height0.635" (16.13mm)Contact Length - Post0.090" (2.29mm)	Contact Finish Thickness - Mating	10μin (0.25μm)
Contact Length - Post 0.090" (2.29mm)	Insulation Color	Black
	Insulation Height	0.635" (16.13mm)
	Contact Length - Post	0.090" (2.29mm)
Operating Temperature -55°C ~ 125°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?

### ESW-104-58-L-D 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-104-58-L-D Payment Methods



If you have any question about ESW-104-58-L-D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com