

ESW-104-48-L-D

ESW-104-48-L-D Information

Contact larver states they	Part Number	ESW-104-48-L-D	
	Manufacturer	Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description Package	ELEVATED SOCKET STRIPS	
For Reference Only	I ackage	For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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ESW-104-48-L-D Specifications

Manufacturer Part NumberESW-104-48-L-DManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESWConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions LoadedAllNumber of Rows0.100° (2.54mm)Number of Rows0.100° (2.54mm)Mouring TypeThrough HoleFerninationSolderFortact Finish - MatingGoldContact Finish - MatingGoldNumber of PositionsSolderRow Spacing - MatingGoldNumber of RowsGoldFastening TypeUsh-PullContact Finish - MatingGoldNumber of NatingSolderFastening TypeUsh-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Fleight0.535° (13.60mm)Contact Length - Post.95° C ~ 125°C		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESWConnector TypeElevated SocketContac TypeForkedStyleBoard o BoardNumber of Positions8Number of Positions LoadedAllNumber of Rows2Number of Rows0.100° (2.54mm)Number of Rows0.100° (2.54mm)Nouring TypeNeuge HoleNouring TypeNeuge Hole<	Manufacturer Part Number	ESW-104-48-L-D
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Package-SeriesESWConnector TypeElevated SocketContact 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 - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Operating Temperature-55°C ~ 125°C	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 HoleTerminationSolderContact Finish - MatingGoldContact Finish - MatingIujui (0.25µm)Insulation ColorBlackInsulation Height0.53° (13.60mm)Contact Length - Post0.100° (4.83mm)Contact Finish - Post0.100° (4.25°C	Package	-
Contact Type Forked Style Board to Board Number of Positions 8 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type 0.100" (2.54mm) Termination Solder Fastening Type Vush-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Jupin (0.25µm) Insulation Color Black Insulation Height 0.535" (13.60mm) Operating Temperature -55°C ~ 125°C	Series	ESW
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Number of Positions 8 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type 0.100" (2.54mm) Mounting Type 0.100" (2.54mm) Termination 0.100" (2.54mm) Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 10µin (0.25µm) Insulation Color Black Insulation Height 0.535" (13.60mm) Contact Length - Post 0.190" (4.83mm)	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 - MatingIloµin (0.25µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.190" (4.83mm)Operating Temperature-55°C ~ 125°C	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIlquin (0.25µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.190" (4.83mm)Operating Temperature-55°C ~ 125°C	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 Height0.535" (13.60mm)Contact Length - Post0.190" (4.83mm)Operating Temperature-55°C ~ 125°C	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 Height0.535" (13.60mm)Contact Length - Post0.190" (4.83mm)Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.190" (4.83mm)Operating Temperature-55°C ~ 125°C	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.190" (4.83mm)Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	0.100" (2.54mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.190" (4.83mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.190" (4.83mm)Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.190" (4.83mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.535" (13.60mm)Contact Length - Post0.190" (4.83mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height0.535" (13.60mm)Contact Length - Post0.190" (4.83mm)Operating Temperature-55°C ~ 125°C	Contact Finish Thickness - Mating	10µin (0.25µm)
Contact Length - Post0.190" (4.83mm)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	0.190" (4.83mm)
	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-104-48-L-D Guarantees



Quality Guarantees

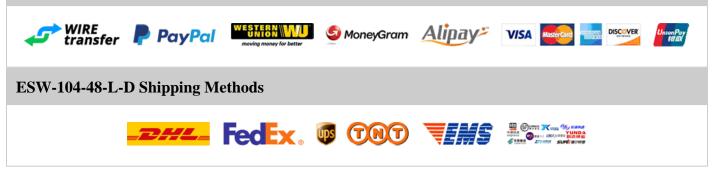
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

ESW-104-48-L-D Payment Methods



If you have any question about ESW-104-48-L-D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com