

ESW-101-14-G-D Information

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For Reference Only

Part Number ESW-101-14-G-D

Manufacturer Samtec Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description ELEVATED SOCKET STRIPS

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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ESW-101-14-G-D Specifications

Manufacturer Part Number ESW-101-14-G-D Manufacturer Samtec Inc. Category Connectors, Interconnects Package - Series ESW Connector Type Elevated Socket Contact Type Forked Style Board to Board Number of Positions 2 Number of Positions Loaded All Pitch - Mating - Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Qold Contact Finish Thickness - Mating 20µin (0.51µm) Insulation Color Black Insulation Height 0.435" (11.05mm) Contact Length - Post 0.480" (12.19mm) Operating Temperature -55°C ~ 125°C Material Flammability Rating UL94 V-0		
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Contact Type Forked Style Board to Board Number of Positions 2 Number of Positions Loaded All Pitch - Mating - Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 20μin (0.51μm) Insulation Color Black Insulation Height 0.435" (11.05mm) Contact Length - Post 0.480" (12.19mm) Operating Temperature -55°C ~ 125°C	Series	ESW
StyleBoard to BoardNumber of Positions2Number of Positions LoadedAllPitch - Mating-Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)Operating Temperature-55°C ~ 125°C	Connector Type	Elevated Socket
Number of Positions 2 Number of Positions Loaded All Pitch - Mating - Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 20μin (0.51μm) Insulation Color Black Insulation Height 0.435" (11.05mm) Contact Length - Post 0.480" (12.19mm) Operating Temperature -55°C ~ 125°C	Contact Type	Forked
Number of Positions LoadedAllPitch - Mating-Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)Operating Temperature-55°C ~ 125°C	Style	Board to Board
Pitch - Mating Number of Rows 2 Row Spacing - Mating O.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black Insulation Height O.435" (11.05mm) Contact Length - Post O.480" (12.19mm) Operating Temperature -55°C ~ 125°C	Number of Positions	2
Number of Rows2Row Spacing - Mating $0.100"$ (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating $20\mu in (0.51\mu m)$ Insulation ColorBlackInsulation Height $0.435"$ (11.05mm)Contact Length - Post $0.480"$ (12.19mm)Operating Temperature -55° C ~ 125°C	Number of Positions Loaded	All
Row Spacing - Mating $0.100" (2.54mm)$ Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating $20\mu in (0.51\mu m)$ Insulation Color Black Insulation Height $0.435" (11.05mm)$ Contact Length - Post $0.480" (12.19mm)$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Pitch - Mating	-
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlackInsulation Height0.435" (11.05mm)Contact Length - Post0.480" (12.19mm)Operating Temperature-55°C ~ 125°C	Number of Rows	2
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 20 μ in (0.51 μ m) Insulation Color Black Insulation Height 0.435" (11.05mm) Contact Length - Post 0.480" (12.19mm) Operating Temperature -55°C ~ 125°C	Row Spacing - Mating	0.100" (2.54mm)
Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 20 μ in (0.51 μ m) Insulation Color Black Insulation Height 0.435" (11.05mm) Contact Length - Post 0.480" (12.19mm) Operating Temperature -55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - Mating Gold Contact Finish Thickness - Mating 20 μ in (0.51 μ m) Insulation Color Black Insulation Height 0.435" (11.05mm) Contact Length - Post 0.480" (12.19mm) Operating Temperature -55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating $20\mu in (0.51\mu m)$ Insulation Color Black Insulation Height $0.435'' (11.05mm)$ Contact Length - Post $0.480'' (12.19mm)$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height $0.435"$ ($11.05mm$)Contact Length - Post $0.480"$ ($12.19mm$)Operating Temperature -55° C ~ 125° C	Contact Finish - Mating	Gold
Insulation Height $0.435" (11.05mm)$ Contact Length - Post $0.480" (12.19mm)$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Contact Finish Thickness - Mating	20μin (0.51μm)
Contact Length - Post $0.480"$ (12.19mm) Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Insulation Color	Black
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Insulation Height	0.435" (11.05mm)
	Contact Length - Post	0.480" (12.19mm)
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 125°C
	Material Flammability Rating	UL94 V-0

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

ESW-101-14-G-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-101-14-G-D Payment Methods



















ESW-101-14-G-D Shipping Methods













If you have any question about ESW-101-14-G-D, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com