

SSW-124-01-G-D Information



For Reference Only

Part Number SSW-124-01-G-D

Manufacturer Samtec Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description CONN RCPT .100" 48POS DUAL GOLD

Package

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.









SSW-124-01-G-D Specifications

Manufacturer Part Number Manufacturer Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package Series SSW Connector Type Receptacle Contact Type Forked Style Board to Board or Cable Number of Positions 48 Number of Positions Loaded All Pitch - Mating Number of Rows 2 Row Spacing - Mating Mounting Type Through Hole Termination Fastening Type Push-Pull Contact Finish - Mating Contact Finish - Mating Insulation Color Insulation Height Date Accounter Same Same Same Same Same Same Same Same		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series SSW Connector Type Receptacle Contact Type Forked Style Board to Board or Cable Number of Positions 48 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black	Manufacturer Part Number	SSW-124-01-G-D
Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series SSW Connector Type Receptacle Contact Type Forked Style Board to Board or Cable Number of Positions 48 Number of Positions Loaded Pitch - Mating Number of Rows 2 Row Spacing - Mating Mounting Type Through Hole Termination Fastening Type Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Receptacles, Female Sockets - Headers, Receptacles, Female Sockets - SSW - SOW - Through Gold - Contact Finish - Mating Gold - Contact Finish Thickness - Mating - Insulation Color - Black	Manufacturer	Samtec Inc.
Package - Series SSW Connector Type Receptacle Contact Type Forked Style Board to Board or Cable Number of Positions 48 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) 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	Category	Connectors, Interconnects
SeriesSSWConnector TypeReceptacleContact TypeForkedStyleBoard to Board or CableNumber of Positions48Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlack		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector Type Contact Type Forked Style Board to Board or Cable Number of Positions 48 Number of Positions Loaded Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black	Package	-
Contact TypeForkedStyleBoard to Board or CableNumber of Positions48Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlack	Series	SSW
StyleBoard to Board or CableNumber of Positions48Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlack	Connector Type	Receptacle
Number of Positions 48 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) 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	Contact Type	Forked
Number of Positions Loaded Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Black	Style	Board to Board or Cable
Pitch - Mating 0.100" (2.54mm) 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	Number of Positions	48
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	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 20μin (0.51μm) Insulation Color Black	Pitch - 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	Number of Rows	2
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 20μin (0.51μm) Insulation Color Black	Row Spacing - Mating	0.100" (2.54mm)
Fastening Type Contact Finish - Mating Contact Finish Thickness - Mating 20μin (0.51μm) Insulation Color Black	Mounting Type	Through Hole
Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Gold 20µin (0.51µm) Black	Termination	Solder
Contact Finish Thickness - Mating 20µin (0.51µm) Insulation Color Black	Fastening Type	Push-Pull
Insulation Color Black	Contact Finish - Mating	Gold
	Contact Finish Thickness - Mating	20μin (0.51μm)
Insulation Height 0.335" (8.51mm)	Insulation Color	Black
0.555 (0.511111)	Insulation Height	0.335" (8.51mm)
Contact Length - Post 0.104" (2.65mm)	Contact Length - Post	0.104" (2.65mm)
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	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?

SSW-124-01-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.

SSW-124-01-G-D Payment Methods



















SSW-124-01-G-D Shipping Methods













If you have any question about SSW-124-01-G-D, please do not hesitate to contact us!

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