

# BSW-107-24-L-S-S

### **BSW-107-24-L-S-S Information**

	Part Number	BSW-107-24-L-S-S		
Heisener.com	Manufacturer	Samtec Inc.		
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets		
	Description	BOTTOM MOUNT STRIPS	100000	
	Package	-		
		For the pricing/inventory/lead time, please contact		
For Reference Only		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.



# **BSW-107-24-L-S-S Specifications**

Manufacturer Part NumberBSW-107-24-L-S-SManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesBSWConnector TypeReceptacle, BreakawayContact TypeFemale SocketStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypeQualContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)		
CategoryConnectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesBSWConnector TypeReceptacle, BreakawayContact TypeFemale SocketStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Manufacturer Part Number	BSW-107-24-L-S-S
Package-SeriesBSWConnector TypeReceptacle, BreakawayContact TypeFemale SocketStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypeQuish-PullContact Finish - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Manufacturer	Samtec Inc.
Package-SeriesBSWConnector TypeReceptacle, BreakawayContact TypeFemale SocketStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypeQui (0.25µm)Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Category	Connectors, Interconnects
SeriesBSWConnector TypeReceptacle, BreakawayContact TypeFemale SocketStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacle, BreakawayContact TypeFemale SocketStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.350" (8.89mm)	Series	BSW
StyleBoard to BoardStyleBoard to BoardNumber of Positions7Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Connector Type	Receptacle, Breakaway
Number of Positions7Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIoµin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Number of Positions	7
Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Number of Rows	1
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Mounting Type	Through Hole, Bottom Mount
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Termination	Solder
Contact Finish Thickness - Mating10μin (0.25μm)Insulation ColorBlackInsulation Height0.350" (8.89mm)	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.350" (8.89mm)	Contact Finish - Mating	Gold
Insulation Height 0.350" (8.89mm)	Contact Finish Thickness - Mating	10µin (0.25µm)
	Insulation Color	Black
	Insulation Height	0.350" (8.89mm)
Contact Length - Post 0.150" (3.81mm)	Contact Length - Post	0.150" (3.81mm)
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	Tin		
Mated Stacking Heights	-		
Ingress Protection	-		
Features	-		
			Report errors?

### BSW-107-24-L-S-S Guarantees



#### **Quality Guarantees**

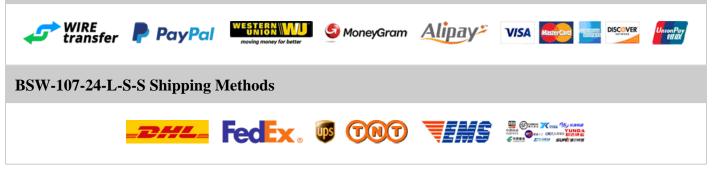
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

# BSW-107-24-L-S-S Payment Methods



If you have any question about BSW-107-24-L-S-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com