



### **BSW-115-04-T-S-S Information**

Heisener.com

For Reference Only

Part Number BSW-115-04-T-S-S

Manufacturer Samtec Inc.

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** BOTTOM MOUNT STRIPS

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.









# **BSW-115-04-T-S-S Specifications**

Manufacturer Part Number         BSW-115-04-T-S-S           Manufacturer         Samtec Inc.           Category         Connectors, Interconnects           Package         -           Series         BSW           Connector Type         Receptacle, Breakaway           Contact Type         Female Socket           Style         Board to Board           Number of Positions         15           Number of Positions Loaded         All           Pitch - Mating         0.100" (2.54mm)           Number of Rows         1           Row Spacing - Mating         -           Mounting Type         Through Hole, Bottom Mount           Termination         Solder           Fastening Type         Push-Pull           Contact Finish - Mating         -           Contact Finish Thickness - Mating         -           Insulation Color         Black           Insulation Height         0.350" (8.89mm)           Contact Length - Post         0.150" (3.81mm)           Operating Temperature         -55°C ~ 105°C           Material Flammability Rating         UL94 V-0		
Category         Connectors, Interconnects           Package         -           Series         BSW           Connector Type         Receptacle, Breakaway           Contact Type         Female Socket           Style         Board to Board           Number of Positions         15           Number of Positions Loaded         All           Pitch - Mating         0.100" (2.54mm)           Number of Rows         1           Row Spacing - Mating         -           Mounting Type         Through Hole, Bottom Mount           Termination         Solder           Fastening Type         Push-Pull           Contact Finish - Mating         Tin           Contact Finish Thickness - Mating         -           Insulation Color         Black           Insulation Height         0.350" (8.89mm)           Contact Length - Post         0.150" (3.81mm)           Operating Temperature         -55°C ~ 105°C	Manufacturer Part Number	BSW-115-04-T-S-S
Package-SeriesBSWConnector TypeReceptacle, BreakawayContact TypeFemale SocketStyleBoard to BoardNumber of Positions15Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - Mating-Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.350" (8.89mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 103°C	Manufacturer	Samtec Inc.
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SeriesBSWConnector TypeReceptacle, BreakawayContact TypeFemale SocketStyleBoard to BoardNumber of Positions15Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.350" (8.89mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 105°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacle, BreakawayContact TypeFemale SocketStyleBoard to BoardNumber of Positions15Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.350" (8.89mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 105°C	Package	-
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Style Board to Board  Number of Positions 15  Number of Positions Loaded All  Pitch - Mating 0.100" (2.54mm)  Number of Rows 1  Row Spacing - Mating -  Mounting Type Through Hole, Bottom Mount  Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Tin  Contact Finish Thickness - Mating -  Insulation Color Black  Insulation Height 0.350" (8.89mm)  Contact Length - Post 0.150" (3.81mm)  Operating Temperature -55°C ~ 105°C	Connector Type	Receptacle, Breakaway
Number of Positions 15  Number of Positions Loaded All  Pitch - Mating 0.100" (2.54mm)  Number of Rows 1  Row Spacing - Mating -  Mounting Type Through Hole, Bottom Mount  Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Tin  Contact Finish Thickness - Mating -  Insulation Color Black  Insulation Height 0.350" (8.89mm)  Contact Length - Post 0.150" (3.81mm)  Operating Temperature -55°C ~ 105°C	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 - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.350" (8.89mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 105°C	Style	Board to Board
Pitch - Mating 0.100" (2.54mm)  Number of Rows 1  Row Spacing - Mating -  Mounting Type Through Hole, Bottom Mount  Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Tin  Contact Finish Thickness - Mating -  Insulation Color Black  Insulation Height 0.350" (8.89mm)  Contact Length - Post 0.150" (3.81mm)  Operating Temperature -55°C ~ 105°C	Number of Positions	15
Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Bottom MountTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.350" (8.89mm)Contact Length - Post0.150" (3.81mm)Operating Temperature-55°C ~ 105°C	Number of Positions Loaded	All
Row Spacing - Mating  Mounting Type  Through Hole, Bottom Mount  Termination  Solder  Fastening Type  Push-Pull  Contact Finish - Mating  Tin  Contact Finish Thickness - Mating  Insulation Color  Black  Insulation Height  0.350" (8.89mm)  Contact Length - Post  0.150" (3.81mm)  Operating Temperature  -55°C ~ 105°C	Pitch - Mating	0.100" (2.54mm)
Mounting Type Through Hole, Bottom Mount  Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Tin  Contact Finish Thickness - Mating -  Insulation Color Black  Insulation Height 0.350" (8.89mm)  Contact Length - Post 0.150" (3.81mm)  Operating Temperature -55°C ~ 105°C	Number of Rows	1
Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Tin  Contact Finish Thickness - Mating -  Insulation Color Black  Insulation Height 0.350" (8.89mm)  Contact Length - Post 0.150" (3.81mm)  Operating Temperature -55°C ~ 105°C	Row Spacing - Mating	-
Fastening Type Push-Pull  Contact Finish - Mating Tin  Contact Finish Thickness - Mating -  Insulation Color Black  Insulation Height 0.350" (8.89mm)  Contact Length - Post 0.150" (3.81mm)  Operating Temperature -55°C ~ 105°C	Mounting Type	Through Hole, Bottom Mount
Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Black Insulation Height 0.350" (8.89mm) Contact Length - Post 0.150" (3.81mm) Operating Temperature -55°C ~ 105°C	Termination	Solder
Contact Finish Thickness - Mating Insulation Color Black Insulation Height 0.350" (8.89mm) Contact Length - Post 0.150" (3.81mm) Operating Temperature -55°C ~ 105°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height $0.350"$ (8.89mm)Contact Length - Post $0.150"$ (3.81mm)Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Contact Finish - Mating	Tin
Insulation Height $0.350"$ (8.89mm)  Contact Length - Post $0.150"$ (3.81mm)  Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Contact Finish Thickness - Mating	-
Contact Length - Post $0.150$ " (3.81mm) Operating Temperature $-55$ °C $\sim 105$ °C	Insulation Color	Black
Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Insulation Height	0.350" (8.89mm)
	Contact Length - Post	0.150" (3.81mm)
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 105°C
	Material Flammability Rating	UL94 V-0

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

### **BSW-115-04-T-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-115-04-T-S-S Payment Methods**



















### **BSW-115-04-T-S-S Shipping Methods**













If you have any question about BSW-115-04-T-S-S, please do not hesitate to contact us!

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