

# ESW-126-23-S-S

#### ESW-126-23-S-S Information

Heisener.com	Part Number	ESW-126-23-S-S	
	Manufacturer	Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED SOCKET STRIPS	
	Package	-	回购受税
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

### **Certified Quality**

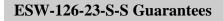
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## ESW-126-23-S-S Specifications

Manufacturer Part NumberESW-126-23-S-SManufacturerSamtee Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESWConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions26Number of Rostions Loaded1010° (254mm)Number of Rosting0.100° (254mm)Number of Rosting0.100° (254mm)Row Spacing - MatingSolderTerninationSolderForting TypeGoldContact Finish - MatingGoldContact Finish - MatingSolderFastening TypeBoardStation ColorGoldStation Finish - MatingSolderFastening TypeBoardStation ColorBackInsulation ColorBiackInsulation Finish - Mating0.53° (13.60mm)Contact Length - Post0.100° (48.3mm)		
Category     Connectors, Interconnects       Rectangular Connectors - Headers, Receptacles, Female Sockets       Package     -       Series     ESW       Connector Type     Elevated Socket       Contact Type     Forked       Style     Board to Board       Number of Positions     26       Number of Positions Loaded     All       Pitch - Mating     0.100" (2.54mm)       Number of Rows     1       Row Spacing - Mating     -       Mounting Type     Through Hole       Termination     Solder       Fastening Type     Qual       Contact Finish - Mating     Gold       Contact Finish - Mating     Solder       Fastening Type     Board IO.00" (2.54mm)       Fastening Type     Solder       Forther Solder     Solder       Forther	Manufacturer Part Number	ESW-126-23-S-S
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESWConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions26Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFastening TypeSolderFastening TypeGoldContact Finish - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)	Manufacturer	Samtec Inc.
Package-SeriesESWConactor TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions26Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFastening TypeOlderFastening TypeGoldContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBiackInsulation Height0.535" (13.60mm)	Category	Connectors, Interconnects
SeriesESWConnector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions26Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.535" (13.60mm)		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForkedStyleBoard to BoardNumber of Positions26Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFareninationSolderFastening TypeOudContact Finish - MatingGoldContact Finish Thickness - MatingSupin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)	Package	-
Contact TypeForkedStyleBoard to BoardNumber of Positions26Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)	Series	ESW
StyleBoard to BoardNumber of Positions26Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.535" (13.60mm)	Connector Type	Elevated Socket
Yumber of Positions26Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)	Contact Type	Forked
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldSoluri O.76µm)Juni O.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)	Number of Positions	26
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish - MatingJupin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60µm)	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)	Number of Rows	1
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.535" (13.60mm)	Termination	Solder
Contact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.535" (13.60mm)	Fastening Type	Push-Pull
Insulation Color Black   Insulation Height 0.535" (13.60mm)	Contact Finish - Mating	Gold
Insulation Height 0.535" (13.60mm)	Contact Finish Thickness - Mating	30µin (0.76µm)
	Insulation Color	Black
Contact Length - Post 0.190" (4.83mm)	Insulation Height	0.535" (13.60mm)
	Contact Length - Post	0.190" (4.83mm)
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?





#### **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.



If you have any question about ESW-126-23-S-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com