

SSW-131-02-G-S

SSW-131-02-G-S Information



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-131-02-G-S Specifications

Manufacturer Part NumberSSW-131-02-G-SManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSSWConnector TypeReceptacleContact TypeReceptacleContact TypeBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating5olderMounting TypeSolderFastening TypeGoldContact Finish - Mating6old				
CategoryConnectors, InterconnectsCategoryRectangular Connectors - Headers, Receptacles, Female SocketsPackage-PackageSSWConnector TypeReceptacleConnector TypeForkedContact TypeBoard to Board or CableStyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllNumber of Rows1Number of Rows1Number of RowsSolderForcegin HatingSolderForminationSolderForminationGold	Manufacturer Part Number	SSW-131-02-G-S		
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSSWConnector TypeReceptacleContact TypeForkedStyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSolderTerminationSolderFastening TypeGoldGoldSolder	Manufacturer	Samtec Inc.		
Package-Package-SeriesSSWConnector TypeReceptacleContact TypeForkedStyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Youring TypeThrough HoleTerminationSolderFastening TypeGold	Category	Connectors, Interconnects		
SeriesSSWConnector TypeReceptacleContact TypeForkedStyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPitch - Mating0.100°(2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeGold		Rectangular Connectors - Headers, Receptacles, Female Sockets		
Connector TypeReceptacleContact TypeForkedStyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFastening TypeSolderFastening TypeGold	Package	-		
Contact TypeForkedStyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Series	SSW		
StyleBoard to Board or CableNumber of Positions31Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Connector Type	Receptacle		
Number of Positions31Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Contact Type	Forked		
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Style	Board to Board or Cable		
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions	31		
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions Loaded	All		
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Pitch - Mating	0.100" (2.54mm)		
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Rows	1		
TerminationSolderFastening TypePush-PullContact Finish - MatingGold	Row Spacing - Mating	-		
Fastening TypePush-PullContact Finish - MatingGold	Mounting Type	Through Hole		
Contact Finish - Mating Gold	Termination	Solder		
	Fastening Type	Push-Pull		
$C \rightarrow C$	Contact Finish - Mating	Gold		
Contact Finish Thickness - Mating 20µin (0.51µm)	Contact Finish Thickness - Mating	20µin (0.51µm)		
Insulation Color Black	Insulation Color	Black		
Insulation Height 0.335" (8.51mm)	Insulation Height	0.335" (8.51mm)		
Contact Length - Post 0.194" (4.93mm)	Contact Length - Post	0.194" (4.93mm)		
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	Gold	
Mated Stacking Heights	-	
Ingress Protection	-	
Features	-	
		Report errors?

SSW-131-02-G-S Guarantees



Quality Guarantees

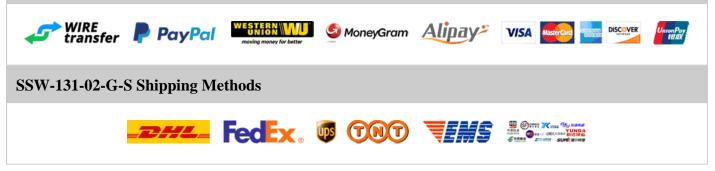
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

SSW-131-02-G-S Payment Methods



If you have any question about SSW-131-02-G-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com