

SLW-127-01-S-S

SLW-127-01-S-S Information



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.



SLW-127-01-S-S Specifications

Manufacturer Part NumberSLW-127-01-S-SManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSLWContact TypeReceptacles, Tenade SocketsContact TypeReceptacles, Tenade SocketsStyleBoard GoardNumber of Positions27Number of Positions LoadedInformationNumber of Rows1Number of Rows0.100° (2.54mm)Number of Rows1TerminationSolderTerminationSolderContact Finish - MatingGoald ContactionContact Finish - MatingGoald ContactionStorter Finish - MatingGoald ContactionStorter Finish - MatingGoald ContactionContact Finish - MatingGoald ContactionContact Finish - MatingIsakai ContactionStorter Finish - MatingIsakai ContactionContact Finish - MatingIsakai ContactionContact Finish - MatingIsakai ContactionStorter Finish - MatingIsakai ContactionContact Finish Thickness - MatingIsakai ContactionContact Finish ThicknessIsakai Contaction <tr< th=""><th></th><th></th></tr<>		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series SLW Connector Type Receptacle Contact Type Forked Style Board to Board Number of Positions 27 Number of Positions Loaded All Number of Positions Loaded All Number of Rows 1 Number of Rows 1 Number of Rows Solder Style Solder Solder Solder Station Type Solder Station Color Black Sontact Finish Thickness - Mating Solin (0.76µm) Sultation Fleight Solin (Manufacturer Part Number	SLW-127-01-S-S
Ackage-Package-SeriesSLWConnector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions27Number of Positions LoadedAllPich - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSolderTerminationSolderFastening TypeOsldContact Finish - MatingGoldContact Finish - MatingGoldStelening TypeGoldStelening TypeJuni (0.76µm)Contact Finish - MatingBlackInsulation ColorBlackInsulation Height0.115" (2.92mm)Optarting Temperature55°C ~ 125°C	Manufacturer	Samtec Inc.
Package-SeriesSLWConnector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions27Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeGoldContact Finish - MatingGoldContact Finish Thickness - MatingJuin (0.76µm)Insulation ColorBlackInsulation Height0.180° (4.57mm)Contact Length - Post0.115° (2.92mm)Operating Temperature55°C ~ 125°C	Category	Connectors, Interconnects
SeriesSLWConnector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions27Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleForminationSolderContact Finish - MatingGoldContact Finish - MatingGoldSubation ColorBiackInsulation ColorBiackInsulation Height0.108" (4.57mm)Contact Fungt-PostSilo" (2.52°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions27Number of Positions LoadedAllNumber of Positions Loaded0.100" (2.54mm)Number of Rows1Number of Rows.Number of Rows1Number of Rows.Number of RowsSolderStarting TypeSolderContact Finish - MatingSolderContact Finish - MatingSoldi (0.6µm)Staltion ColorBiackInsulation Reight0.180" (4.57mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Package	-
Contact TypeForkedStyleBoard to BoardNumber of Positions27Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Series	SLW
ArrowStyleBoard to BoardNumber of Positions27Number 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 Height0.180" (4.57mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Connector Type	Receptacle
Number of Positions 27 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 Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Juni (0.76µm) Insulation Color Black Insulation Height 0.180" (4.57mm) Operating Temperature -55°C ~ 125°C	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 - MatingBlackInsulation Color0.180" (4.57mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.180" (4.57mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Number of Positions	27
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All
Row Spacing - Mating-Row Spacing - MatingThrough HoleMounting TypeSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJupin (0.76µm)Insulation ColorBlackInsulation Height0.180"(4.57mm)Contact Length - Post0.115"(2.92mm)Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Number of Rows	1
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height 0.180" (4.57mm) Contact Length - Post 0.115" (2.92mm) Operating Temperature -55°C ~ 125°C	Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Length - Post0.115" (2.92mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.180" (4.57mm)
	Contact Length - Post	0.115" (2.92mm)
Material Flammability Rating -	Operating Temperature	-55°C ~ 125°C
	Material Flammability Rating	-

Contact Finish - Post	Tin
Mated Stacking Heights	6.09mm
Ingress Protection	-
Features	-
	Report errors?

SLW-127-01-S-S Guarantees



Quality Guarantees

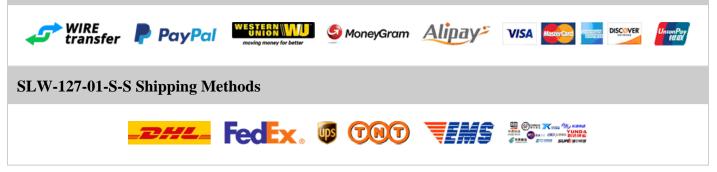
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

SLW-127-01-S-S Payment Methods



If you have any question about SLW-127-01-S-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com