

SSM-115-S-SH

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SSM-115-S-SH Information

Part	Number SSM-115-S-SH	
Man	ufacturer Samtec Inc.	E-19409-0
Cate;	gory Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	110620 71420
Desc	conv rot 100" 15POS SNGL HORZ	13.44
Pack	age -	□□沒道士
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Que

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.



SSM-115-S-SH Specifications

Manufacturer Part NumberSSM-115-S-SHManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSSMConnector TypeReceptacles, Ceceptacles, Female SocketsContact TypeReceptacleContact TypeFemale SocketStyleBoard or CableNumber of PositionsLoad VoltageNumber of Positions LoadedAllNumber of Rows1Number of RowsSolderTerminationSolderStyleSolderContact Finish - MatingGoldContact Finish - MatingGoldContact Finish Thickness - MatingSile (Sile (
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series SSM Connector Type Receptacle Contact Type Receptacle Contact Type Board to Board or Cable Number of Positions 15 Number of Positions Loaded All Number of Rows 1 Number of Rows 0.100" (2.54mm) Number of Rows 1 Number of Rows 1 Number of Rows 1 Number of Rows 0.100" (2.54mm) Solder 1 Solder 1 Row Spacing - Mating Solder Solder 1 Solder 1 Sontact Finish - Mating Solder Sontact Finish Thickness - Mating Soljui (0.76µm)	Manufacturer Part Number	SSM-115-S-SH		
ActionRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSSMConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions15Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSurface Mount, Right AngleNumber of PositionsSolderFerninationGoldFastening TypeGoldContact Finish - MatingOjuin (0.76µm)Soltar Finish Thickness - MatingJuin (0.76µm)Insulation ColorBlackInsulation Height0.125" (3.18mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Manufacturer	Samtec Inc.		
Package.SeriesSSMConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions15Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - MatingSurface Mount, Right AngleYerminationSolderFartning TypeOidlSolderSolderFortact Finish - MatingGoldContact Finish - MatingJoin (0.76µm)Sultation ColorBlackInsulation Height0.125° (3.18mm)Contact Length - Post-Solder TurnerSolderSultation Height0.5°C ~ 125°C	Category	Connectors, Interconnects		
SeriesSSMConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions15Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSufface Mount, Right AngleMounting TypeSolderFarminationSolderFortage TypeGoldContact Finish - MatingGoldSontact Finish Thickness - MatingJipin (0.76µm)Insulation ColorBlackInsulation Height0.125" (3.18mm)Contact Length - Post-Opreating Temperature-55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets		
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions15Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface Mount, Right AngleTerminationSolderContact Finish - MatingGoldContact Finish - MatingBlackInsulation ColorBlackInsulation Height0.102" (3.18mm)Contact Length - Post-Sore - 125°C-	Package	-		
Contact TypeFenale SocketStyleBoard to Board or CableNumber of Positions15Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.125" (3.18mm)Contact Fungt-Post-Stream Stream Stre	Series	SSM		
StyleBoard to Board or CableNumber of Positions15Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.125" (3.18mm)Contact Length - Post-Operating Temperature-5°C ~ 125°C	Connector Type	Receptacle		
Number of Positions 15 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Surface Mount, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Jupin (0.76µm) Insulation Color Black Insulation Height 0.125" (3.18mm) Contact Length - Post - Soler - 125°C -	Contact Type	Female Socket		
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.125" (3.18mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Style	Board to Board or Cable		
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Row Spacing - MatingSurface Mount, Right AngleMounting TypeSolderTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.125" (3.18mm)Contact Length - Post-55°C ~ 125°C	Number of Positions	15		
Number of Rows1Row Spacing - Mating-Row Spacing - MatingSurface Mount, Right AngleMounting TypeSolderTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.125" (3.18mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All		
Row Spacing - Mating-Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJupin (0.76µm)Insulation ColorBlackInsulation Height0.125" (3.18mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.100" (2.54mm)		
Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.125" (3.18mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Number of Rows	1		
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.125" (3.18mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Row Spacing - Mating	-		
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.125" (3.18mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Mounting Type	Surface Mount, Right Angle		
Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.125" (3.18mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Termination	Solder		
Contact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.125" (3.18mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull		
Insulation ColorBlackInsulation Height0.125" (3.18mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold		
Insulation Height0.125" (3.18mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Contact Finish Thickness - Mating	30µin (0.76µm)		
Contact Length - Post-Operating Temperature-55°C ~ 125°C	Insulation Color	Black		
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.125" (3.18mm)		
	Contact Length - Post	-		
Material Flammability Rating -	Operating Temperature	-55°C ~ 125°C		
	Material Flammability Rating	-		

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

SSM-115-S-SH Guarantees



Quality Guarantees

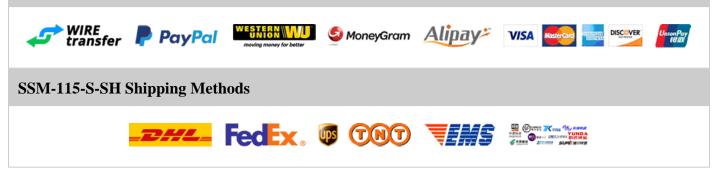
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

SSM-115-S-SH Payment Methods



If you have any question about SSM-115-S-SH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com