

SFC-115-T2-L-D-A

SFC-115-T2-L-D-A 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.



SFC-115-T2-L-D-A Specifications

Manufacturer Part NumberSFC-115-T2-L-D-AManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesTiger Eye? SFCConnector TypeReceptacleContact TypeFemale SocketStyleBoard or CableNumber of PositionsSolNumber of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - MatingSolderMounting TypeSudar CableStatening TypeSudar CableContact Finish - Mating0.050" (1.27mm)Contact Finish - MatingSolderContact Finish - MatingSolderContact Finish - MatingGoldContact Finish - MatingGoldContact Finish Thickness - MatingIpin (0.25µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post- S°C ~ 125°CMaterial Flammability Rating-		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series Tiger Eye? SFC Connector Type Receptacle Contact Type Receptacle Contact Type Board to Board or Cable Number of Positions 30 Number of Positions Loaded All Number of Rows 2 Row Spacing - Mating 0.050° (1.27mm) Number of Rows 2 Row Spacing - Mating 0.050° (1.27mm) Mounting Type Surface Mount Yaree Mount Solder Fermination Solder Contact Finish - Mating Oud Contact Finish Thickness - Mating Iopin (0.25µm) Insulation Color Black Insulation Height 0.180° (4.57mm) Sontact Length - Post - Operating Temperature -55°C ~ 125°C	Manufacturer Part Number	SFC-115-T2-L-D-A
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesTiger Eye? SFCConnector TypeReceptacleContact TypeBoard to Board or CableStyleBoard to Board or CableNumber of Positions30Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIupin (0.25µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Manufacturer	Samtec Inc.
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SeriesTiger Eye? SFCConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions30Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSolderTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish - MatingIpuin (0.25µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions30Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIupin (0.25µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Package	-
Contact TypeFemale SocketStyleBoard to Board or CableNumber of Positions30Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - Mating0.050" (0.25µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Specing Temperature55°C ~ 125°C	Series	Tiger Eye? SFC
StyleBoard to Board or CableNumber of Positions30Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature-5°C ~ 125°C	Connector Type	Receptacle
Number of Positions 30 Number of Positions Loaded All Pitch - Mating 0.050" (1.27mm) Number of Rows 2 Row Spacing - Mating 0.050" (1.27mm) Mounting Type 0.050" (1.27mm) Termination Surface Mount Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Iupin (0.25µm) Insulation Color Black Insulation Height 0.180" (4.57mm) Operating Temperature -55°C ~ 125°C	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIlpuin (0.25µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Style	Board to Board or Cable
Pitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.180" (4.57mm)Contact Length - Post-55°C ~ 125°C	Number of Positions	30
Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All
Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIupin (0.25µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.050" (1.27mm)
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingI0µin (0.25µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Row Spacing - Mating	0.050" (1.27mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Mounting Type	Surface Mount
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height0.180" (4.57mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Contact Finish Thickness - Mating	10μin (0.25μm)
Contact Length - Post-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	-
Material Flammability Rating -	Operating Temperature	-55°C ~ 125°C
	Material Flammability Rating	-

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

SFC-115-T2-L-D-A Guarantees



Quality Guarantees

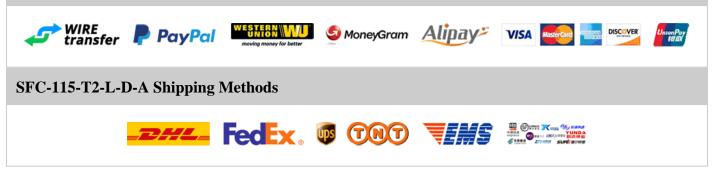
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

SFC-115-T2-L-D-A Payment Methods



If you have any question about SFC-115-T2-L-D-A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com