

BCS-109-L-S-TE-006

BCS-109-L-S-TE-006 Information

Heisener.com	Part Number	BCS-109-L-S-TE-006	
	Manufacturer	Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description Package	BOX CONNECTOR SOCKET STRIP	
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.



BCS-109-L-S-TE-006 Specifications

Manufacturer Part NumberBCS-109-L-S-TE-006ManufacturerSamtee Inc.CategoryConnectors, InterconnectsPackage-Package-SeriesTiger Claney BCSConnector TypeReceptacles, Fenale SocketsContact TypeReceptacleContact TypeBoard to BoardStyleBoard to BoardNumber of Positions9Number of Positions Loaded1Number of Rows1Number of Rows1Number of Rows1Steining TypeSolderFerninationSolderSteining TypeGold (254mm)Contact Finish - MatingSolderSteining TypeGoldSteining TypeSolderSteining TypeSolder </th <th></th> <th></th>		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series Tiger Claw? BCS Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 9 Number of Positions Loaded 8 Pitch - Mating 0.100° (2.54mm) Number of Rows 1 Number of Rows 1 Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Young Type Old Contact Finish - Mating Gold Contact Finish - Mating Jouin (0.25µm) Station Color Black Insulation Color Black Insulation Height 0.290° (7.37mm) Operating Temperature -55°C ~ 125°C	Manufacturer Part Number	BCS-109-L-S-TE-006
Package-SeriesTiger Claw? BCSConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions9Number of Positions Loaded8Pitch - Mating0.100" (2.54mm)Number of Rows1Number of Rows-Mounting TypeSolderFemale SocketSolderSteining TypeOld (2.54mm)Nounting TypeInrough HoleContact Finish - MatingOld (2.54mm)SolderSolderSteining TypeUsh PullContact Finish - MatingOld (2.54mm)SolderSolderFastening TypeBush PullContact Finish - MatingOld (2.54mm)SolderSolderFastening TypeUsh PullContact Finish Thickness - MatingOld (2.54mm)Insulation ColorBlackInsulation Height0.200" (7.37mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-55°C ~ 125°C	Manufacturer	Samtec Inc.
Package-SeriesTiger Claw? BCSConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions9Number of Positions Loaded8Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleYennamicSolderFastening TypeOddContact Finish - MatingGoldContact Finish Thickness - MatingIlpuin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.122" (3.10mm)Operating Temperature55°C ~ 125°C	Category	Connectors, Interconnects
SeriesTiger Claw? BCSConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions9Number of Positions Loaded8Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFerminationSolderContact Finish - Mating0.00Contact Finish - MatingGoldStatening TypeInfungAnceFinish - MatingBiackContact Finish Thickness - MatingJeackInsulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.122" (3.10mm)		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 9 Number of Positions Loaded 8 Pitch - Mating 0.100° (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Young Type Solder Fastening Type Quint (0.25µm) Contact Finish - Mating Gold Contact Finish - Mating Solder Insulation Color Black Insulation Height 0.290° (7.37mm) Contact Length - Post 0.122° (3.10mm)	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions9Number of Positions Loaded8Pitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating0.00Insulation ColorBlackInsulation Height0.290° (7.37mm)Contact Length - Post0.122° (3.10mm)	Series	Tiger Claw? BCS
StyleBoard to BoardStyleBoard to BoardNumber of Positions9Number of Positions Loaded8Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIupin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Operating Temperature-55°C ~ 125°C	Connector Type	Receptacle
Number of Positions 9 Number of Positions Loaded 8 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 Jupin (0.25µm) Insulation Color Black Insulation Height 0.290" (7.37mm) Contact Length - Post 0.122" (3.10mm)	Contact Type	Female Socket
Number of Positions Loaded8Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIopin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-55°C ~ 125°C	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.290" (7.37mm)Contact Length - Post0.122" (3.10mm)Operating Temperature55°C ~ 125°C	Number of Positions	9
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	8
Row Spacing - Mating-Row Spacing - MatingThrough HoleMounting TypeSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingI/uin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleMounting TypeSolderTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-55°C ~ 125°C	Number of Rows	1
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height0.290" (7.37mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-55°C ~ 125°C	Contact Finish Thickness - Mating	10µin (0.25µm)
Contact Length - Post0.122" (3.10mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.290" (7.37mm)
	Contact Length - Post	0.122" (3.10mm)
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 125°C
	Material Flammability Rating	UL94 V-0

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

BCS-109-L-S-TE-006 Guarantees



Quality Guarantees

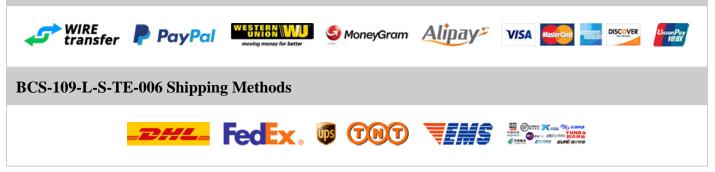
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

BCS-109-L-S-TE-006 Payment Methods



If you have any question about BCS-109-L-S-TE-006, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com