

# BCS-149-L-S-PE-046

#### **BCS-149-L-S-PE-046 Information**

Heisener.com	Manufacturer Category Description	BCS-149-L-S-PE-046 Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets BOX CONNECTOR SOCKET STRIP	
For Reference Only	Package	- 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-149-L-S-PE-046** Specifications

Manufacturer Part NumberBCS-149-L-S-PE-046ManufacturerSamtee Inc.CategoryConnectors, InterconnectsPackage-SeriesTiger Claw? BCSConnector TypeReceptacle, Pass ThroughContact TypeFemale SocketStyleBoard to BoardNumber of Positions49Number of Rows1Number of Rows1Number of Rows1Number of RowsSolderTerninationSolderFastening TypeSolderContact Finish Thickness - MatingGoldContact Finish Thickness - Mating10µin (25µm)Insulation Height0.290" (7.37mm)Contact Finish FostBlackContact Finish Thickness - Mating0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)Contact Length - Post5%C ~ 125°C		
CategoryConnectors, InterconnectsPackage-SeriesTiger Claw? BCSConnector TypeReceptacle, Pass ThroughContact TypeBoard to BoardStyleBoard to BoardNumber of Positions49Number of Positions Loaded1Pich - Mating0.100" (2.54mm)Number of Rows1Number of Rows1Row Spacing - MatingSolderYouring TypeSolderFrainationSolderFrainationGoldFrainationGoldStation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Manufacturer Part Number	BCS-149-L-S-PE-046
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Package-SeriesTiger Claw? BCSConnector TypeReceptacle, Pass ThroughContact TypeFemale SocketStyleBoard to BoardNumber of Positions49Number of Positions Loaded48Pitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSolderFerminationSolderForninationGoldContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBackInsulation Height0.290° (7.37mm)Contact Length - Post0.128° (3.25mm)	Category	Connectors, Interconnects
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Connector TypeReceptacle, Pass ThroughContact TypeFemale SocketStyleBoard to BoardNumber of Positions49Number of Positions Loaded48Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeOldContact Finish - MatingGoldContact Finish - MatingIlpin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions49Number of Positions Loaded48Pitch - Mating0.100" (2.54mm)Number of Rows1Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Series	Tiger Claw? BCS
StyleBoard to BoardStyleBoard to BoardNumber of Positions49Number of Positions Loaded48Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Connector Type	Receptacle, Pass Through
Number of Positions 49   Number of Positions Loaded 48   Pitch - Mating 0.100" (2.54mm)   Number of Rows 1   Row Spacing - Mating -   Mounting Type Through Hole   Mounting Type Solder   Fastening Type Push-Pull   Contact Finish - Mating Gold   Insulation Color Black   Insulation Height 0.290" (7.37mm)   Contact Length - Post 0.128" (3.25mm)	Contact Type	Female Socket
Number of Positions Loaded48Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJupin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeFnough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIupin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Number of Positions	49
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIupin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Funsh - Post0.128" (3.25mm)	Number of Positions Loaded	48
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Number of Rows	1
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Termination	Solder
Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Contact Finish - Mating	Gold
Insulation Height0.290" (7.37mm)Contact Length - Post0.128" (3.25mm)	Contact Finish Thickness - Mating	10µin (0.25µm)
Contact Length - Post 0.128" (3.25mm)	Insulation Color	Black
-	Insulation Height	0.290" (7.37mm)
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Contact Length - Post	0.128" (3.25mm)
	Operating Temperature	-55°C ~ 125°C
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0

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

### BCS-149-L-S-PE-046 Guarantees



#### **Quality Guarantees**

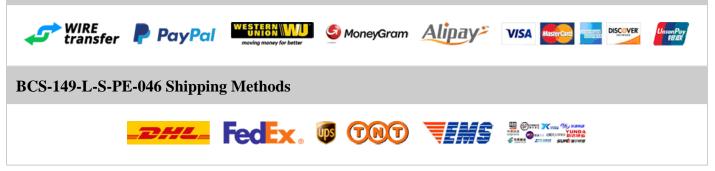
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

### BCS-149-L-S-PE-046 Payment Methods



If you have any question about BCS-149-L-S-PE-046, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com