

BCS-138-L-D-DE-049

BCS-138-L-D-DE-049 Information

Heisener.com		BCS-138-L-D-DE-049	
	Manufacturer	Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	BOX CONNECTOR SOCKET STRIP	
	Package	-	- 同語記樂
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-138-L-D-DE-049 Specifications

Manufacturer Part NumberBCS-138-L-D-DE-049ManufacturerSamtec Inc.CategoryConnectors, InterconnectsPackage-SeriesTiger Claw? BCSConnector TypeRectangular Connectors - Headers, Receptacles, Female SocketsConnector TypeRectangular Connectors - Headers, Receptacles, Female SocketsConnector TypeReceptacle, Bottom or Top EntryContact TypeBoard to BoardNumber of Positions76Number of Positions Loaded75Pitch - Mating0.100" (2.54mm)Mounting TypeDirough HoleFerminationSolderFrantinationSolderFrantinationGoldContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingJupin (0.55µm)Insulation ColorBackInsulation Height0.200" (7.37mm)Contact Length - Post0.102" (3.05mm)Contact Length - Post0.120" (3.05mm)Contact Finish Type55°C ~ 125°CMaterial Flammability RatingUL94 V-0		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series Tiger Claw? BCS Connector Type Receptacle, Bottom or Top Entry Contact Type Board to Board Style Board to Board Number of Positions 76 Number of Positions Loaded 75 Pitch - Mating 0.100° (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100° (2.54mm) Mounting Type Through Hole Youngh Hole Solder Fastening Type Quin (0.25µm) Contact Finish - Mating Gold Youngh Hole Solder Fastening Type Jupin (0.25µm) Insulation Color Black Insulation Height 0.200° (7.37mm) Insulation Height - Post 0.120° (3.05mm)	Manufacturer Part Number	BCS-138-L-D-DE-049
Icetangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesTigr Claw? BCSConnector TypeReceptacle, Bottom or Top EntryContact TypeBearle SocketStyleBoard to BoardNumber of Positions76Number of Positions Loaded75Pitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - MatingNiol" (2.54mm)Mounting Type9.100° (2.54mm)Pitch - MatingSolderPitch - MatingSolderMounting TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorJuni (0.52mm)Insulation ColorBackInsulation Finish - Mating1.20° (3.7mm)Insulation Finish - Mating0.20° (3.7mm)Insulation Finish - Mating1.20° (3.05mm)Insulation Finish - Mating0.20° (3.7mm)Insulation Finish - Mating0.20° (3.7mm) <td>Manufacturer</td> <td>Samtec Inc.</td>	Manufacturer	Samtec Inc.
Package-SeriesTiger Claw? BCSConnector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions76Number of Positions Loaded75Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.200" (7.37mm)Contact Length - Post0.120" (3.05mm)	Category	Connectors, Interconnects
SeriesTiger Claw? BCSConnector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions76Number of Positions Loaded75Pitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeThrough HoleTerminationSolderContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingGoldContact Finish Thickness - MatingIupin (0.25µm)Insulation ColorBlackInsulation Height0.290° (7.37mm)Contact Length - Post0.120° (3.05mm)Operating Temperature-55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions76Number of Positions Loaded75Pitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeThrough HoleTerminationSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.20° (7.37mm)Contact Length - Post0.120° (3.05mm)Contact Finish - Post0.29°° (7.3°C	Package	-
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StyleBoard to BoardStyleBoard to BoardNumber of Positions76Number of Positions Loaded75Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-55°C ~ 125°C	Connector Type	Receptacle, Bottom or Top Entry
Number of Positions 76 Number of Positions Loaded 75 Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Insulation Color Black Insulation Height 0.290" (7.37mm) Operating Temperature 55°C ~ 125°C	Contact Type	Female Socket
Number of Positions Loaded 75 Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 10µin (0.25µm) Insulation Color Black Insulation Height 0.290" (7.37mm) Contact Length - Post 0.120" (3.05mm)	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-55°C ~ 125°C	Number of Positions	76
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	75
Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-55°C ~ 125°C	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 - Post0.120" (3.05mm)Operating Temperature-55°C ~ 125°C	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	0.100" (2.54mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.120" (3.05mm)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 - Post0.120" (3.05mm)Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.290" (7.37mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height0.290" (7.37mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-55°C ~ 125°C	Contact Finish Thickness - Mating	10μin (0.25μm)
Contact Length - Post0.120" (3.05mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black
Operating Temperature -55°C ~ 125°C	Insulation Height	0.290" (7.37mm)
	Contact Length - Post	0.120" (3.05mm)
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-138-L-D-DE-049 Guarantees



Quality Guarantees

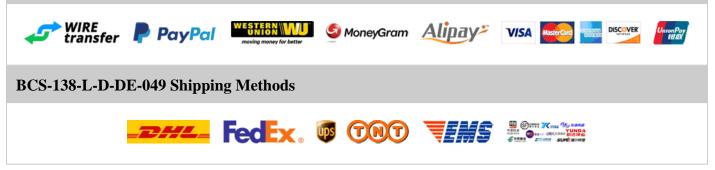
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

BCS-138-L-D-DE-049 Payment Methods



If you have any question about BCS-138-L-D-DE-049, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com