

# BCS-119-L-D-PE

#### **BCS-119-L-D-PE 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.



### **BCS-119-L-D-PE Specifications**

Manufacturer Part NumberBCS-119-L-D-PEManufacturerSamtee Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesTiger Claw? BCSConnector TypeReceptacle, Pass ThroughContact TypeFemale SocketSyleBoard to BoardNumber of Positions88Number of Positions LoadedAllNumber of Rossing0.100° (2.54mm)Number of Rossing0.100° (2.54mm)Number of Rossing0.100° (2.54mm)Row Spacing - MatingSolderFerning DypeGoldKonting TypeGoldContact Finish - MatingSolderStating TypeGoldStating TypeBoardStating TypeSolderFerning Contact Finish - MatingSolderStating TypeGoldStating TypeSolderStating TypeSolderStatin		
Category     Connectors, Interconnects       Rectangular Connectors - Headers, Receptacles, Female Sockets       Package     -       Series     Tiger Claw? BCS       Connector Type     Receptacle, Pass Through       Connector Type     Female Socket       Style     Board to Board       Number of Positions     38       Number of Positions Loaded     All       Pitch - Mating     0.100" (2.54mm)       Number of Rows     2       Row Spacing - Mating     0.100" (2.54mm)       Mounting Type     Through Hole       Termination     Solder       Fermination     Gold       Contact Finish - Mating     Gold       Forther Sinthickness - Mating     Ipuin (0.25µm)       Insulation Color     Black	Manufacturer Part Number	BCS-119-L-D-PE
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesTiger Claw? BCSConnector TypeReceptacle, Pass ThroughContact TypeFemale SocketStyleBoard to BoardNumber of Positions38Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleFastening TypeOlderFastening TypeOlderContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)	Manufacturer	Samtec Inc.
Package-SeriesTiger Claw? BCSConnector TypeReceptacle, Pass ThroughContact TypeFemale SocketStyleBoard to BoardNumber of Positions38Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleFastening TypeSolderFastening TypeGoldContact Finish - MatingGoldContact Finish - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.20" (7.37mm)	Category	Connectors, Interconnects
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Contact TypeFemale SocketStyleBoard to BoardNumber of Positions38Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)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)	Series	Tiger Claw? BCS
StyleBoard to BoardStyleBoard to BoardNumber of Positions38Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.290" (7.37mm)	Connector Type	Receptacle, Pass Through
Yumber of Positions38Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)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 Type	Female Socket
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Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)	Row Spacing - Mating	0.100" (2.54mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.290" (7.37mm)	Termination	Solder
Contact Finish Thickness - Mating10μin (0.25μm)Insulation ColorBlackInsulation Height0.290" (7.37mm)	Fastening Type	Push-Pull
Insulation Color Black   Insulation Height 0.290" (7.37mm)	Contact Finish - Mating	Gold
Insulation Height 0.290" (7.37mm)	Contact Finish Thickness - Mating	10μin (0.25μm)
	Insulation Color	Black
Contact Length - Post 0.128" (3.25mm)	Insulation Height	0.290" (7.37mm)
	Contact Length - Post	0.128" (3.25mm)
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	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-119-L-D-PE** Guarantees



#### **Quality Guarantees**

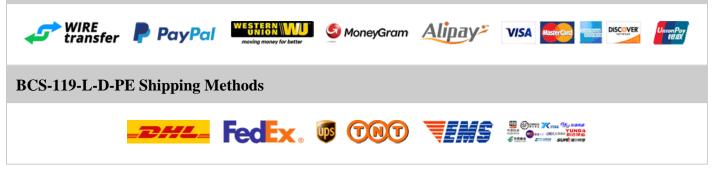
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

## **BCS-119-L-D-PE Payment Methods**



If you have any question about BCS-119-L-D-PE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com