

# BCS-118-L-S-PE-002

#### **BCS-118-L-S-PE-002 Information**

Heisener.com	Part Number Manufacturer Category	Connectors, Interconnects	
	Description	Rectangular Connectors - Headers, Receptacles, Female Sockets BOX CONNECTOR SOCKET STRIP	
	Package	-	回路之橋
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-118-L-S-PE-002 Specifications**

Manufacturer Part NumberBCS-118-L-S-PE-002ManufacturerSamtec Inc.CategoryConnectors, InterconnectsPackage-Package-SeriesTiger Claw? BCSConnector TypeReceptacle, Pass ThroughContact TypeFemale SocketStyleBoard to BoardNumber of Positions Loaded1Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSolder		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesTiger Claw? BCSConnector TypeReceptacle, Pass ThroughContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions Loaded1.00° (2.54mm)Pitch - Mating1.00° (2.54mm)Number of Rows1.Number of Rows1.Number of Nating1.Number of Rows1.Number of R	Manufacturer Part Number	BCS-118-L-S-PE-002
Number of PositionsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesTiger Claw? BCSConnector TypeReceptacle, Pass ThroughContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions Loaded1/1Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Manufacturer	Samtec Inc.
Package-Package-SeriesTiger Claw? BCSConnector TypeReceptacle, Pass ThroughContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions Loaded17Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Category	Connectors, Interconnects
SeriesTiger Claw? BCSConnector TypeReceptacle, Pass ThroughContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions Loaded17Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacle, Pass ThroughContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions Loaded17Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions Loaded17Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Series	Tiger Claw? BCS
StyleBoard to BoardNumber of Positions18Number of Positions Loaded17Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Connector Type	Receptacle, Pass Through
Number of Positions18Number of Positions Loaded17Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Contact Type	Female Socket
Number of Positions Loaded17Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Number of Positions	18
Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Number of Positions Loaded	17
Row Spacing - Mating-Mounting TypeThrough Hole	Pitch - Mating	0.100" (2.54mm)
Mounting Type Through Hole	Number of Rows	1
	Row Spacing - Mating	-
Termination Solder	Mounting Type	Through Hole
	Termination	Solder
Fastening Type Push-Pull	Fastening Type	Push-Pull
Contact Finish - Mating Gold	Contact Finish - Mating	Gold
Contact Finish Thickness - Mating 10µin (0.25µm)	Contact Finish Thickness - Mating	10µin (0.25µm)
Insulation Color Black	Insulation Color	Black
Insulation Height 0.290" (7.37mm)	Insulation Height	0.290" (7.37mm)
Contact Length - Post 0.128" (3.25mm)	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-118-L-S-PE-002 Guarantees



#### **Quality Guarantees**

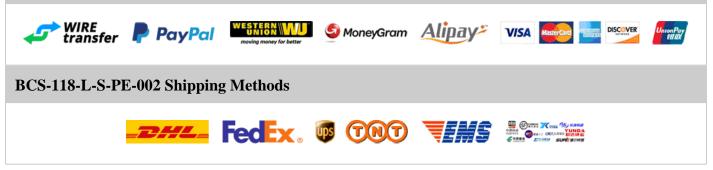
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

## BCS-118-L-S-PE-002 Payment Methods



If you have any question about BCS-118-L-S-PE-002, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com