

# BCS-144-L-S-HE-004

#### **BCS-144-L-S-HE-004 Information**

Heisener.com	Manufacturer Category Description	BCS-144-L-S-HE-004 Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets BOX CONNECTOR SOCKET STRIP	
	Package	- For the pricing/inventory/lead time, please contact	
For Reference Only		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-144-L-S-HE-004 Specifications**

Manufacturer Part NumberBCS-144-L-S-HE-004ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesTiger Claw? BCSConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions Loaded43Number of Rows1Number of Rows1Number of RowsSocketStyleSocketStringSocket <th></th> <th></th>		
CategoryConnectors, InterconnectsCategoryConnectors, InterconnectsPackage-Package-SeriesTiger Claw? BCSConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions44Number of Positions LoadedJPitch - Mating0.100" (2.54mm)Number of Rows1Number of RowsSocketNumber of RowsSocketStyleStyleStyleStyleStyleStyleStyleStyleStyleStyleStyleStyleStyleStyleStyleStyleStyleStyleStyleStyle <td>Manufacturer Part Number</td> <td>BCS-144-L-S-HE-004</td>	Manufacturer Part Number	BCS-144-L-S-HE-004
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesTiger Claw? BCSConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions44Number of Positions Loaded0.100" (2.54mm)Number of Rows1Number of Rows-Number of PositingSolder	Manufacturer	Samtec Inc.
Package-Package-SeriesTiger Claw? BCSConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions44Number of Positions Loaded43Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolder	Category	Connectors, Interconnects
SeriesTiger Claw? BCSConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions44Number of Positions Loaded43Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolder		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions44Number of Positions Loaded43Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolder	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions44Number of Positions Loaded43Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolder	Series	Tiger Claw? BCS
StyleBoard to BoardNumber of Positions44Number of Positions Loaded43Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolder	Connector Type	Receptacle
Number of Positions44Number of Positions Loaded43Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolder	Contact Type	Female Socket
Number of Positions Loaded43Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolder	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolder	Number of Positions	44
Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolder	Number of Positions Loaded	43
Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolder	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough Hole, Right AngleTerminationSolder	Number of Rows	1
Termination Solder	Row Spacing - Mating	-
	Mounting Type	Through Hole, Right Angle
	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 0.110" (2.79mm)	Insulation Height	0.110" (2.79mm)
Contact Length - Post 0.125" (3.18mm)	Contact Length - Post	0.125" (3.18mm)
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-144-L-S-HE-004 Guarantees



#### **Quality Guarantees**

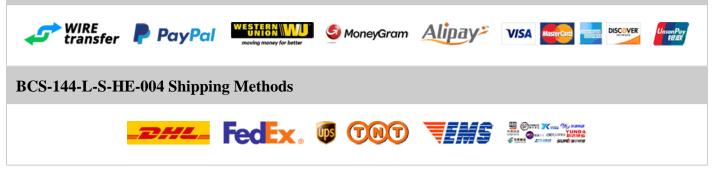
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

## BCS-144-L-S-HE-004 Payment Methods



If you have any question about BCS-144-L-S-HE-004, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com