



### **BCS-142-L-S-DE-018 Information**

Heisener.com

For Reference Only

Part Number BCS-142-L-S-DE-018

Manufacturer Samtec Inc.

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** BOX CONNECTOR SOCKET STRIP

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-142-L-S-DE-018 Specifications**

Manufacturer Part Number	BCS-142-L-S-DE-018
Manufacturer	Samtec Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	Tiger Claw? BCS
Connector Type	Receptacle, Bottom or Top Entry
Contact Type	Female Socket
Style	Board to Board
Number of Positions	42
Number of Positions Loaded	41
Pitch - Mating	0.100" (2.54mm)
Number of Rows	1
Row Spacing - Mating	-
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)
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-142-L-S-DE-018 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-142-L-S-DE-018 Payment Methods**



















### **BCS-142-L-S-DE-018 Shipping Methods**













If you have any question about BCS-142-L-S-DE-018, please do not hesitate to contact us!

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