



### **BCS-145-L-D-PE-003 Information**

Heisener.com

For Reference Only

Part Number BCS-145-L-D-PE-003

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-145-L-D-PE-003 Specifications**

| Manufacturer Part Number          | BCS-145-L-D-PE-003                                            |
|-----------------------------------|---------------------------------------------------------------|
| Manufacturer                      | Samtec Inc.                                                   |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -                                                             |
| Series                            | Tiger Claw? BCS                                               |
| Connector Type                    | Receptacle, Pass Through                                      |
| Contact Type                      | Female Socket                                                 |
| Style                             | Board to Board                                                |
| Number of Positions               | 90                                                            |
| Number of Positions Loaded        | 89                                                            |
| 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                                                          |
| Contact Finish Thickness - Mating | 10μin (0.25μm)                                                |
| Insulation Color                  | Black                                                         |
| Insulation Height                 | 0.290" (7.37mm)                                               |
| Contact Length - Post             | 0.128" (3.25mm)                                               |
| 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-145-L-D-PE-003 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-145-L-D-PE-003 Payment Methods



















# **BCS-145-L-D-PE-003 Shipping Methods**













If you have any question about BCS-145-L-D-PE-003, please do not hesitate to contact us!

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