

# BCS-143-L-S-DE-019

### **BCS-143-L-S-DE-019 Information**

| Heisener.com<br>Grad terves data terv | Part Number<br>Manufacturer<br>Category | BCS-143-L-S-DE-019<br>Samtec Inc.<br>Connectors, Interconnects      |                 |
|---------------------------------------|---|---|-----------------|
|                                       | Densisting                              | Rectangular Connectors - Headers, Receptacles,<br>Female Sockets    |                 |
|                                       | Description<br>Package                  | BOX CONNECTOR SOCKET STRIP  |                 |
| For Reference Only                    | i uchuge                                | For the pricing/inventory/lead time, please contact                 |                 |
|                                       |   | Website: https://www.heisener.com<br>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-143-L-S-DE-019** Specifications

| Manufacturer Part Number          | BCS-143-L-S-DE-019  |
|-----------------------------------|---|
| 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               | 43  |
| Number of Positions Loaded        | 42  |
| 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-143-L-S-DE-019 Guarantees



#### **Quality Guarantees**

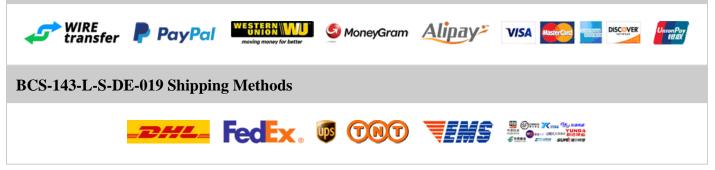
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

# BCS-143-L-S-DE-019 Payment Methods



If you have any question about BCS-143-L-S-DE-019, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com