

# BCS-148-L-D-PE-019

### BCS-148-L-D-PE-019 Information

|                    | Part Number<br>Manufacturer | BCS-148-L-D-PE-019<br>Samtec Inc.   |                 |
|--------------------|-----------------------------|---|-----------------|
| Heisener.com       | Category                    | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets |                 |
|                    | Description                 | BOX CONNECTOR SOCKET STRIP  | - E9.23         |
|                    | Package                     | -   |                 |
| For Reference Only |                             | For the pricing/inventory/lead time, please contact us  |                 |
|                    |                             | 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-148-L-D-PE-019** Specifications

| Manufacturer Part Number          | BCS-148-L-D-PE-019  |  |  |
|-----------------------------------|---|--|--|
| 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               | 96  |  |  |
| Number of Positions Loaded        | 95  |  |  |
| 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-148-L-D-PE-019 Guarantees



#### **Quality Guarantees**

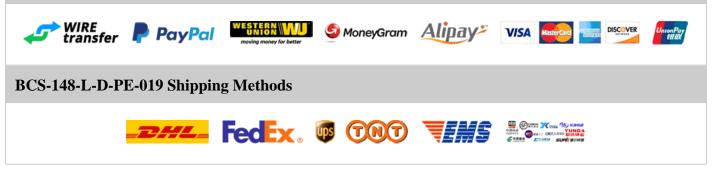
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

# BCS-148-L-D-PE-019 Payment Methods



If you have any question about BCS-148-L-D-PE-019, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com