

# BCS-144-L-D-PE-010

### **BCS-144-L-D-PE-010 Information**

| Heisener.com       |              | BCS-144-L-D-PE-010   |                 |
|--------------------|--------------|--|-----------------|
|                    | Manufacturer | Samtec Inc.  |                 |
|                    | Category     | Connectors, Interconnects  |                 |
|                    |              | Rectangular Connectors - Headers, Receptacles,<br>Female Sockets |                 |
|                    | Description  | BOX CONNECTOR SOCKET STRIP                                       | #142            |
|                    | Package      | -  | - 回流足光          |
| For Reference Only |              | For the pricing/inventory/lead time, please contact              |                 |
|                    |              | us   |                 |
|                    |              | Website: https://www.heisener.com                                | Request a Quote |
|                    |              | E-mail: salesdept@heisener.com                                   |                 |

## **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-D-PE-010 Specifications**

| Manufacturer Part Number          | BCS-144-L-D-PE-010  |
|-----------------------------------|---|
| 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               | 88  |
| Number of Positions Loaded        | 87  |
| 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-144-L-D-PE-010 Guarantees



#### **Quality Guarantees**

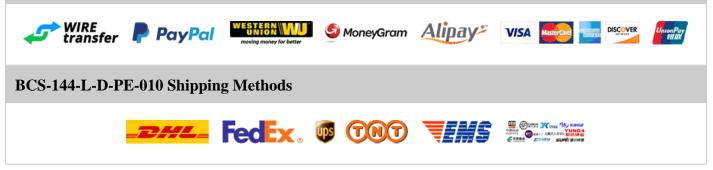
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **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-D-PE-010 Payment Methods



If you have any question about BCS-144-L-D-PE-010, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com