

# BCS-102-FM-S-PE

### **BCS-102-FM-S-PE Information**

| Heisener.com       | Part Number  | BCS-102-FM-S-PE   |                 |  |
|--------------------|--------------|---|-----------------|--|
|                    | Manufacturer | Samtec Inc.   |                 |  |
|                    | Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets |                 |  |
|                    | Description  | BOX CONNECTOR SOCKET STRIP  |                 |  |
|                    | 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-102-FM-S-PE Specifications**

| Manufacturer Part Number          | BCS-102-FM-S-PE   |
|-----------------------------------|---|
| 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               | 2   |
| Number of Positions Loaded        | All   |
| 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 | 3μin (0.08μm)   |
| 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-102-FM-S-PE** Guarantees



#### **Quality Guarantees**

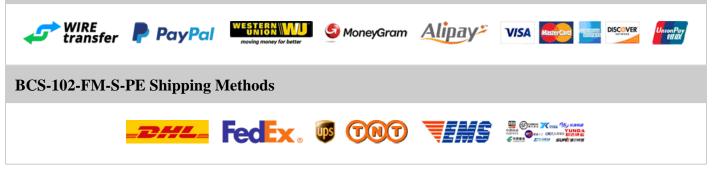
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

### **BCS-102-FM-S-PE Payment Methods**



If you have any question about BCS-102-FM-S-PE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com