

### **BSW-116-04-G-S Information**

Heisener.com

For Reference Only

Part Number BSW-116-04-G-S

Manufacturer Samtec Inc.

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** BOTTOM MOUNT STRIPS

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.









# **BSW-116-04-G-S Specifications**

| Manufacturer Part Number          | BSW-116-04-G-S  |
|-----------------------------------|---|
| Manufacturer                      | Samtec Inc.   |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -   |
| Series                            | BSW   |
| Connector Type                    | Receptacle, Breakaway   |
| Contact Type                      | Female Socket   |
| Style                             | Board to Board  |
| Number of Positions               | 16  |
| Number of Positions Loaded        | All   |
| Pitch - Mating                    | 0.100" (2.54mm)   |
| Number of Rows                    | 1   |
| Row Spacing - Mating              | -   |
| Mounting Type                     | Through Hole, Bottom Mount                                    |
| Termination                       | Solder  |
| Fastening Type                    | Push-Pull   |
| Contact Finish - Mating           | Gold  |
| Contact Finish Thickness - Mating | 20μin (0.51μm)  |
| Insulation Color                  | Black   |
| Insulation Height                 | 0.350" (8.89mm)   |
| Contact Length - Post             | 0.170" (4.32mm)   |
| Operating Temperature             | -55°C ~ 125°C   |
| Material Flammability Rating      | UL94 V-0  |

| Contact Finish - Post  | Tin            |
|------------------------|----------------|
| Mated Stacking Heights | -              |
| Ingress Protection     | -              |
| Features               | -              |
|                        | Report errors? |

### **BSW-116-04-G-S 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.

# **BSW-116-04-G-S Payment Methods**



















## **BSW-116-04-G-S Shipping Methods**













If you have any question about BSW-116-04-G-S, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com