

# SS-121-G-2

#### SS-121-G-2 Information



#### **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.



### SS-121-G-2 Specifications

| Manufacturer Part Number          | SS-121-G-2  |  |  |
|-----------------------------------|---|--|--|
| Manufacturer                      | Samtec Inc.   |  |  |
| Category                          | Connectors, Interconnects                                     |  |  |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |  |  |
| Package                           | -   |  |  |
| Series                            | SS  |  |  |
| Connector Type                    | Receptacle  |  |  |
| Contact Type                      | Female Socket   |  |  |
| Style                             | Board to Board  |  |  |
| Number of Positions               | 21  |  |  |
| 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 | 10μin (0.25μm)  |  |  |
| Insulation Color                  | Black   |  |  |
| Insulation Height                 | 0.300" (7.62mm)   |  |  |
| Contact Length - Post             | 0.125" (3.18mm)   |  |  |
| Operating Temperature             | -55°C ~ 125°C   |  |  |
| Material Flammability Rating      | -   |  |  |

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

## SS-121-G-2 Guarantees



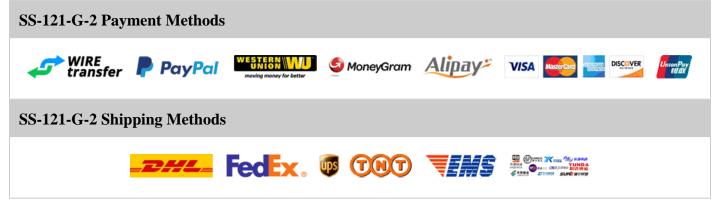
#### **Quality Guarantees**

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.



If you have any question about SS-121-G-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com