

# ESQ-116-14-T-T-LL

## ESQ-116-14-T-T-LL Information

| Heisener.com       | Part Number<br>Manufacturer | ESQ-116-14-T-T-LL<br>Samtec Inc.   |                     |
|--------------------|-----------------------------|--|---------------------|
|                    | Category                    | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets                                    |                     |
|                    | Description<br>Package      | ELEVATED SOCKET STRIPS   | - 20%12%1<br>- 回然交樂 |
| For Reference Only |                             | For the pricing/inventory/lead time, please contact<br>us<br>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.



# ESQ-116-14-T-T-LL Specifications

| Manufacturer Part Number          | ESQ-116-14-T-T-LL   |
|-----------------------------------|---|
| Manufacturer                      | Samtec Inc.   |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -   |
| Series                            | ESQ   |
| Connector Type                    | Elevated Socket   |
| Contact Type                      | Forked  |
| Style                             | Board to Board  |
| Number of Positions               | 48  |
| Number of Positions Loaded        | All   |
| Pitch - Mating                    | 0.100" (2.54mm)   |
| Number of Rows                    | 3   |
| Row Spacing - Mating              | 0.100" (2.54mm)   |
| Mounting Type                     | Through Hole  |
| Termination                       | Kinked Pin, Solder  |
| Fastening Type                    | Push-Pull   |
| Contact Finish - Mating           | Tin   |
| Contact Finish Thickness - Mating | -   |
| Insulation Color                  | Black   |
| Insulation Height                 | 0.435" (11.05mm)  |
| Contact Length - Post             | 0.480" (12.19mm)  |
| Operating Temperature             | -55°C ~ 105°C   |
| Material Flammability Rating      | UL94 V-0  |

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

## ESQ-116-14-T-T-LL Guarantees



### **Quality Guarantees**

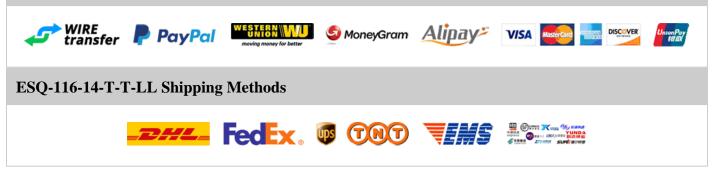
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### **Service Guarantees**

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

# ESQ-116-14-T-T-LL Payment Methods



If you have any question about ESQ-116-14-T-T-LL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com