

# ESQT-117-03-G-Q-408

# ESQT-117-03-G-Q-408 Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | ESQT-117-03-G-Q-408<br>Samtec Inc.<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets<br>ELEVATED 2MM SOCKETS |                 |
|--------------------|---|---|-----------------|
| 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.



# ESQT-117-03-G-Q-408 Specifications

| Manufacturer Part Number          | ESQT-117-03-G-Q-408   |
|-----------------------------------|---|
| Manufacturer                      | Samtec Inc.   |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -   |
| Series                            | FleXYZ? ESQT  |
| Connector Type                    | Elevated Socket   |
| Contact Type                      | Forked  |
| Style                             | Board to Board or Cable                                       |
| Number of Positions               | 68  |
| Number of Positions Loaded        | All   |
| Pitch - Mating                    | 0.079" (2.00mm)   |
| Number of Rows                    | 4   |
| Row Spacing - Mating              | 0.079" (2.00mm)   |
| Mounting Type                     | Through Hole  |
| Termination                       | Solder  |
| Fastening Type                    | Push-Pull   |
| Contact Finish - Mating           | Gold  |
| Contact Finish Thickness - Mating | 20µin (0.51µm)  |
| Insulation Color                  | Black   |
| Insulation Height                 | 0.408" (10.36mm)  |
| Contact Length - Post             | 0.050" (1.27mm)   |
| Operating Temperature             | -55°C ~ 125°C   |
| Material Flammability Rating      | UL94 V-0  |

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

## ESQT-117-03-G-Q-408 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.

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If you have any question about ESQT-117-03-G-Q-408, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com