

# EHT-117-01-S-D-SM-28

#### EHT-117-01-S-D-SM-28 Information

| Manual Manual Andrew<br>Manual Manual Ma | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>2MM EJECTOR HEADER                                   |                 |
|---|---|--|-----------------|
| 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.



# EHT-117-01-S-D-SM-28 Specifications

| -<br>Manufacturer Part Number | EHT-117-01-S-D-SM-28                        |
|-------------------------------|---|
|                               |   |
| Manufacturer                  | Samtec Inc.                                 |
| Category                      | Connectors, Interconnects                   |
|                               | Rectangular Connectors - Headers, Male Pins |
| Package                       | -   |
| Series                        | EHT   |
| Connector Type                | Header                                      |
| Contact Type                  | Male Pin                                    |
| Pitch - Mating                | 0.079" (2.00mm)                             |
| Style                         | Board to Cable/Wire                         |
| Shrouding                     | Shrouded - 4 Wall                           |
| Number of Positions           | 34  |
| Number of Positions Loaded    | 33  |
| Number of Rows                | 2   |
| Row Spacing - Mating          | 0.079" (2.00mm)                             |
| Mounting Type                 | Surface Mount                               |
| Termination                   | Solder                                      |
| Fastening Type                | Latch Lock/Eject Hooks                      |
| Contact Length - Mating       | 0.120" (3.05mm)                             |
| Contact Length - Post         | -   |
| Overall Contact Length        | -   |
| Insulation Height             | 0.370" (9.40mm)                             |
| Contact Shape                 | Square                                      |
| Contact Finish - Mating       | Gold  |
|                               |   |

| Contact Finish Thickness - Mating | 30µin (0.76µm)               |
|-----------------------------------|------------------------------|
| Contact Finish - Post             | Tin                          |
| Contact Material                  | Phosphor Bronze              |
| Insulation Material               | Liquid Crystal Polymer (LCP) |
| Features                          | Keying Slot                  |
| Operating Temperature             | -55°C ~ 125°C                |
| Ingress Protection                | -                            |
| Material Flammability Rating      | UL94 V-0                     |
| Insulation Color                  | Black                        |
|                                   | Report errors?               |

## EHT-117-01-S-D-SM-28 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.

## EHT-117-01-S-D-SM-28 Payment Methods



If you have any question about EHT-117-01-S-D-SM-28, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com