

**FTMH-120-02-F-DV-EP-A-P-TR Information**


For Reference Only

**Part Number** [FTMH-120-02-F-DV-EP-A-P-TR](#)
**Manufacturer** Samtec Inc.

**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)
**Description** 1MM MICRO TERMINAL STRIPS

**Package** -

For the pricing/inventory/lead time, please contact us

 Website: <https://www.heisener.com>

 E-mail: [salesdept@heisener.com](mailto: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.


**FTMH-120-02-F-DV-EP-A-P-TR Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">FTMH-120-02-F-DV-EP-A-P-TR</a>   |
| Manufacturer               | Samtec Inc.  |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -  |
| Series                     | FTMH   |
| Connector Type             | Header   |
| Contact Type               | Male Pin   |
| Pitch - Mating             | 0.039" (1.00mm)  |
| Style                      | Board to Board   |
| Shrouding                  | Unshrouded   |
| Number of Positions        | 40   |
| Number of Positions Loaded | All  |
| Number of Rows             | 2  |
| Row Spacing - Mating       | 0.039" (1.00mm)  |
| Mounting Type              | Surface Mount  |
| Termination                | Solder   |
| Fastening Type             | -  |
| Contact Length - Mating    | 0.075" (1.90mm)  |
| Contact Length - Post      | -  |
| Overall Contact Length     | -  |
| Insulation Height          | 0.059" (1.50mm)  |
| Contact Shape              | Square   |
| Contact Finish - Mating    | Gold   |

|                                   |  |
|-----------------------------------|--|
| Contact Finish Thickness - Mating | 3μin (0.08μm)                            |
| Contact Finish - Post             | Tin                                      |
| Contact Material                  | Phosphor Bronze                          |
| Insulation Material               | Liquid Crystal Polymer (LCP)             |
| Features                          | Board Guide, End Shrouds, Pick and Place |
| Operating Temperature             | -55°C ~ 125°C                            |
| Ingress Protection                | -  |
| Material Flammability Rating      | UL94 V-0                                 |
| Insulation Color                  | Black                                    |
| <a href="#">Report errors?</a>    |  |

## FTMH-120-02-F-DV-EP-A-P-TR 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.

## FTMH-120-02-F-DV-EP-A-P-TR Payment Methods



## FTMH-120-02-F-DV-EP-A-P-TR Shipping Methods



If you have any question about FTMH-120-02-F-DV-EP-A-P-TR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)