

**DW-42-10-F-S-520 Information**


For Reference Only

**Part Number** [DW-42-10-F-S-520](#)  
**Manufacturer** Samtec Inc.  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Board Spacers, Stackers \(Board to Board\)](#)  
**Description** .025" BOARD SPACERS  
**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.


**DW-42-10-F-S-520 Specifications**

|  |  |
|--|--|
| Manufacturer Part Number                 | <a href="#">DW-42-10-F-S-520</a>   |
| Manufacturer                             | Samtec Inc.  |
| Category                                 | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Board Spacers, Stackers (Board to Board)</a> |
| Package                                  | -  |
| Series                                   | Flex Stack, DW   |
| Number of Positions                      | 42   |
| Pitch                                    | 0.100" (2.54mm)  |
| Number of Rows                           | 1  |
| Row Spacing                              | -  |
| Length - Overall                         | 0.830" (21.08mm)   |
| Length - Post (Mating)                   | 0.200" (5.08mm)  |
| Length - Stack Height                    | 0.520" (13.20mm)   |
| Length - Tail                            | 0.110" (2.79mm)  |
| Mounting Type                            | Through Hole   |
| Termination                              | Solder   |
| Contact Finish - Post (Mating)           | Gold   |
| Contact Finish Thickness - Post (Mating) | 3µin (0.08µm)  |
| Color                                    | Black  |
| <a href="#">Report errors?</a>           |  |

## DW-42-10-F-S-520 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.

## DW-42-10-F-S-520 Payment Methods



## DW-42-10-F-S-520 Shipping Methods



If you have any question about DW-42-10-F-S-520, please do not hesitate to contact us!

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

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