

# DW-37-13-F-S-905

### DW-37-13-F-S-905 Information

| Heisener.com       | Part Number  | DW-37-13-F-S-905  |                 |
|--------------------|--------------|---|-----------------|
|                    | Manufacturer | Samtec Inc.   |                 |
|                    | Category     | Connectors, Interconnects<br>Rectangular Connectors - Board Spacers, Stackers<br>(Board to Board) |                 |
|                    | Description  | .025" BOARD SPACERS   | 621220          |
|                    | Package      | -   |                 |
| 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.



## DW-37-13-F-S-905 Specifications

| Manufacturer Part NumberDW-37-13-F-S-905ManufacturerSamtee Inc.CategoryConnectors, InterconnectsPackage-Package-SeriesFlex Stack, DWNumber of Positions37Number of Rows1Number of Rows0.100° (2.54mm)Number of Rows1.230° (31.24mm)Length - Post (Mating)0.215° (5.45mm)Length - Post (Mating)0.905° (23.00mm)Length - Stack Height0.101° (2.79mm)Mounting TypeThrough HoleContact Finish - Post (Mating)SolderContact Finish Thickness - Post (Mating)GuldCotorBack |  |   |
|--|--|---|
| CategoryConnectors, InterconnectsRectangular Connectors - Board Spacers, Stackers (Board to Board)Package-SeriesFlex Stack, DWNumber of Positions37Pitch0.100° (2.54mm)Number of Rows1Row Spacing-Length - Overall1.230° (3.124mm)Length - Stack Height0.905° (2.300mm)Length - Stack Height0.905° (2.300mm)Mounting TypeSolderTerminationSolderContact Finish - Post (Mating)GoldCotact Finish Thickness - Post (Mating)Biack                                       | Manufacturer Part Number                 | DW-37-13-F-S-905  |
| NumberRectangular Connectors - Board Spacers, Stackers (Board to Board)Package-SeriesFlex Stack, DWNumber of Positions37Pitch0.100° (2.54mm)Number of Rows1Row Spacing-Length - Overall1.230° (31.24mm)Length - Post (Mating)0.215° (5.45mm)Length - Stack Height0.905° (23.00mm)Length - Tail0.110° (2.79mm)Mounting TypeThrough HoleContact Finish - Post (Mating)SolderContact Finish - Post (Mating)GoldColorBlack   | Manufacturer                             | Samtec Inc.   |
| Package-SeriesFlex Stack, DWNumber of Positions37Pitch0.100° (2.54mm)Number of Rows1Row Spacing-Length - Overall1.230° (31.24mm)Length - Post (Mating)0.215° (5.45mm)Length - Stack Height0.905° (23.00mm)Length - Tail0.110° (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldColorBlack   | Category                                 | Connectors, Interconnects   |
| SeriesFlex Stack, DWNumber of Positions37Pitch0.100" (2.54mm)Number of Rows1Row Spacing-Length - Overall1.230" (31.24mm)Length - Post (Mating)0.215" (5.45mm)Length - Stack Height0.905" (23.00mm)Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleContact Finish - Post (Mating)GoldContact Finish - Post (Mating)Biack   |  | Rectangular Connectors - Board Spacers, Stackers (Board to Board) |
| Number of Positions37Pitch0.100" (2.54mm)Number of Rows1Row Spacing-Length - Overall1.230" (31.24mm)Length - Post (Mating)0.215" (5.45mm)Length - Stack Height0.905" (23.00mm)Length - Tail0.905" (23.00mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish - Post (Mating)Black   | Package                                  | -   |
| Pitch0.100" (2.54mm)Number of Rows1Row Spacing-Length - Overall1.230" (31.24mm)Length - Post (Mating)0.215" (5.45mm)Length - Stack Height0.905" (23.00mm)Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish - Post (Mating)Biak  | Series                                   | Flex Stack, DW  |
| Number of Rows1Row Spacing-Length - Overall1.230" (31.24mm)Length - Post (Mating)0.215" (5.45mm)Length - Stack Height0.905" (23.00mm)Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)Biack   | Number of Positions                      | 37  |
| Row Spacing-Row Spacing1.230" (31.24mm)Length - Overall0.215" (5.45mm)Length - Stack Height0.905" (23.00mm)Length - Tail0.905" (23.00mm)Mounting Type0.110" (2.79mm)TerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)Biak  | Pitch                                    | 0.100" (2.54mm)   |
| Length - Overall 1.230" (31.24mm)   Length - Post (Mating) 0.215" (5.45mm)   Length - Stack Height 0.905" (23.00mm)   Length - Tail 0.110" (2.79mm)   Mounting Type Through Hole   Termination Solder   Contact Finish - Post (Mating) Gold   Contact Finish Thickness - Post (Mating) Jµin (0.08µm)   Color Black   | Number of Rows                           | 1   |
| Length - Post (Mating) 0.215" (5.45mm)   Length - Stack Height 0.905" (23.00mm)   Length - Tail 0.110" (2.79mm)   Mounting Type Through Hole   Termination Solder   Contact Finish - Post (Mating) Gold   Contact Finish Thickness - Post (Mating) Jµin (0.08µm)   Color Black   | Row Spacing                              | -   |
| Length - Stack Height0.905" (23.00mm)Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)3µin (0.08µm)ColorBlack   | Length - Overall                         | 1.230" (31.24mm)  |
| Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)3µin (0.08µm)ColorBlack  | Length - Post (Mating)                   | 0.215" (5.45mm)   |
| Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)3µin (0.08µm)ColorBlack  | Length - Stack Height                    | 0.905" (23.00mm)  |
| TerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)3μin (0.08μm)ColorBlack   | Length - Tail                            | 0.110" (2.79mm)   |
| Contact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)3µin (0.08µm)ColorBlack  | Mounting Type                            | Through Hole  |
| Contact Finish Thickness - Post (Mating)3µin (0.08µm)ColorBlack  | Termination                              | Solder  |
| Color Black  | Contact Finish - Post (Mating)           | Gold  |
|  | Contact Finish Thickness - Post (Mating) | 3µin (0.08µm)   |
| Report errors?   | Color                                    | Black   |
|  |  | Report errors?  |

#### DW-37-13-F-S-905 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-37-13-F-S-905 Payment Methods



### DW-37-13-F-S-905 Shipping Methods



If you have any question about DW-37-13-F-S-905, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com