

# DW-19-15-F-S-285

### DW-19-15-F-S-285 Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | DW-19-15-F-S-285<br>Samtec Inc.<br>Connectors, Interconnects<br>Rectangular Connectors - Board Spacers, Stackers<br>(Board to Board)<br>.025" BOARD SPACERS |                 |
|--------------------|---|---|-----------------|
| 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.



## DW-19-15-F-S-285 Specifications

| Manufacturer Part NumberDW-19-15-F-S-285ManufacturerSamtee Inc.CategoryConnectors, InterconnectsPackage-SeriesFlex Stack, DWNumber of Positions19Pitch0.100° (2.54mm)Number of Rows1Row Spacing-Length - Overall0.630° (16.00mm)Length - Stack Height0.235° (5.97mm)Length - Stack Height0.101° (2.79mm)Mounting TypeThrough HoleYoungh HoleSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)Sile (0.8µm)ColorBlack |  |   |
|--|--|---|
| CategoryConnectors, InterconnectsRectangular Connectors - Board Spacers, Stackers (Board to Board)Package-SeriesFlex Stack, DWNumber of Positions19Pitch0.100° (2.54mm)Number of Rows1Row Spacing-Length - Overall0.630° (16.00mm)Length - Stack Height0.235° (5.97mm)Length - Stack Height0.235° (7.24mm)Mounting Type50derTerminationSolderContact Finish - Post (Mating)SolderContact Finish Thickness - Post (Mating)GoldColorBlack            | Manufacturer Part Number                 | DW-19-15-F-S-285  |
| NumberRectangular Connectors - Board Spacers, Stackers (Board to Board)Package-SeriesFlex Stack, DWNumber of Positions19Pitch0.100° (2.54mm)Number of Rows1Row Spacing-Length - Overall0.630° (16.00mm)Length - Post (Mating)0.235° (5.97mm)Length - Stack Height0.235° (7.24mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContar Finish Thickness - Post (Mating)Biak  | Manufacturer                             | Samtec Inc.   |
| Package-SeriesFlex Stack, DWNumber of Positions19Pitch0.100° (2.54mm)Number of Rows1Row Spacing-Length - Overall0.630° (16.00mm)Length - Post (Mating)0.235° (5.97mm)Length - Stack Height0.235° (5.97mm)Length - Tail0.110° (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldColorBlack  | Category                                 | Connectors, Interconnects   |
| SeriesFlex Stack, DWNumber of Positions19Pitch0.100" (2.54mm)Number of Rows1Row Spacing-Length - Overall0.630" (16.00mm)Length - Post (Mating)0.235" (5.97mm)Length - Stack Height0.285" (7.24mm)Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleContact Finish - Post (Mating)GoldContact Finish - Post (Mating)Biak   |  | Rectangular Connectors - Board Spacers, Stackers (Board to Board) |
| Number of Positions19Pitch0.100" (2.54mm)Number of Rows1Row Spacing-Length - Overall0.630" (16.00mm)Length - Post (Mating)0.235" (5.97mm)Length - Stack Height0.235" (7.24mm)Length - Tail0.110" (2.79mm)Mounting TypeFhrough HoleContact Finish - Post (Mating)GoldContact Finish - Post (Mating)Back   | Package                                  | -   |
| Pitch0.100" (2.54mm)Number of Rows1Row Spacing-Length - Overall0.630" (16.00mm)Length - Post (Mating)0.235" (5.97mm)Length - Stack Height0.285" (7.24mm)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 - Overall0.630" (16.00mm)Length - Post (Mating)0.235" (5.97mm)Length - Stack Height0.285" (7.24mm)Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)Biack  | Number of Positions                      | 19  |
| Row Spacing-Row Spacing0.630" (16.00mm)Length - Overall0.630" (5.97mm)Length - Stack Height0.285" (7.24mm)Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)Black  | Pitch                                    | 0.100" (2.54mm)   |
| Length - Overall 0.630" (16.00mm)   Length - Post (Mating) 0.235" (5.97mm)   Length - Stack Height 0.285" (7.24mm)   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) 0.235" (5.97mm)   Length - Stack Height 0.285" (7.24mm)   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 Height0.285" (7.24mm)Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)3µin (0.08µm)ColorBlack  | Length - Overall                         | 0.630" (16.00mm)  |
| Length - Tail0.110" (2.79mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)3µin (0.08µm)ColorBlack  | Length - Post (Mating)                   | 0.235" (5.97mm)   |
| Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)3µin (0.08µm)ColorBlack  | Length - Stack Height                    | 0.285" (7.24mm)   |
| 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-19-15-F-S-285 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-19-15-F-S-285 Payment Methods





If you have any question about DW-19-15-F-S-285, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com