

## DWM-07-58-L-S-490-002 Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category | DWM-07-58-L-S-490-002<br>Samtec Inc.<br>Connectors, Interconnects<br>Rectangular Connectors - Board Spacers, Stackers<br>(Board to Board) |                 |
|--------------------|---|---|-----------------|
|                    | Description<br>Package                  | .050" BOARD SPACERS   |                 |
| For Reference Only | U                                       | 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.



# DWM-07-58-L-S-490-002 Specifications

| Manufacturer Part NumberDWM-07-58-L-S-490-002ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Board Spacers, Stackers (Board to Board)Package-SeriesFlex Stack, DWMNumber of Positions7Pitch0.050" (1.27mm)Number of Rows1Row Spacing-Length - Overall0.705" (17.90mm)Length - Stack Height0.490" (12.45mm)Length - Tail0.120" (3.05mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)10µin (0.25µm)Contact Finish Thickness - Post (Mating)Black |  |   |
|--|--|---|
| CategoryConnectors, InterconnectsRectangular Connectors - Board Spacers, Stackers (Board to Board)Package-SeriesFlex Stack, DWMNumber of Positions7Pitch0.050" (1.27mm)Number of Rows1Row Spacing-Length - Overall0.705" (17.90mm)Length - Post (Mating)0.490" (12.45mm)Length - Tail0.120" (3.05mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)10µin (0.25µm)ColorBlack   | Manufacturer Part Number                 | DWM-07-58-L-S-490-002   |
| NumberRectangular Connectors - Board Spacers, Stackers (Board to Board)Package-SeriesFlex Stack, DWMNumber of Positions7Pitch0.050" (1.27mm)Number of Rows1Row Spacing-Length - Overall0.705" (17.90mm)Length - Post (Mating)0.095" (2.41mm)Length - Tail0.490" (12.45mm)Length - Tail0.120" (3.05mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)0.091Longth - Post (Mating)0.092Dotact Finish Thickness - Post (Mating)10µin (0.25µm)ColorBlack   | Manufacturer                             | Samtec Inc.   |
| Package-SeriesFlex Stack, DWMNumber of Positions7Pitch0.050" (1.27mm)Number of Rows1Row Spacing-Length - Overall0.705" (17.90mm)Length - Post (Mating)0.095" (2.41mm)Length - Stack Height0.490" (12.45mm)Length - Tail0.120" (3.05mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)Ioqui (0.25µm)ColorBlack   | Category                                 | Connectors, Interconnects   |
| SeriesFlex Stack, DWMNumber of Positions7Pitch0.050" (1.27mm)Number of Rows1Row Spacing-Length - Overall0.705" (17.90mm)Length - Post (Mating)0.095" (2.41mm)Length - Stack Height0.490" (12.45mm)Length - Tail0.120" (3.05mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)10µin (0.25µm)ColorBlack   |  | Rectangular Connectors - Board Spacers, Stackers (Board to Board) |
| Number of Positions7Pitch0.050" (1.27mm)Number of Rows1Row Spacing-Length - Overall0.705" (17.90mm)Length - Post (Mating)0.095" (2.41mm)Length - Stack Height0.490" (12.45mm)Length - Tail0.490" (12.45mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)10µin (0.25µm)ColorBlack   | Package                                  | -   |
| Pitch0.050" (1.27mm)Number of Rows1Row Spacing-Length - Overall0.705" (17.90mm)Length - Post (Mating)0.095" (2.41mm)Length - Stack Height0.490" (12.45mm)Length - Tail0.120" (3.05mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)10µin (0.25µm)ColorBlack  | Series                                   | Flex Stack, DWM   |
| Number of Rows1Row Spacing-Length - Overall0.705" (17.90mm)Length - Post (Mating)0.095" (2.41mm)Length - Stack Height0.490" (12.45mm)Length - Tail0.120" (3.05mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)10µin (0.25µm)ColorBlack  | Number of Positions                      | 7   |
| Row Spacing-Length - Overall0.705" (17.90mm)Length - Post (Mating)0.095" (2.41mm)Length - Stack Height0.490" (12.45mm)Length - Tail0.120" (3.05mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)10µin (0.25µm)ColorBlack   | Pitch                                    | 0.050" (1.27mm)   |
| Length - Overall0.705" (17.90mm)Length - Post (Mating)0.095" (2.41mm)Length - Stack Height0.490" (12.45mm)Length - Tail0.120" (3.05mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)10µin (0.25µm)ColorBlack   | Number of Rows                           | 1   |
| Length - Post (Mating)0.095" (2.41mm)Length - Stack Height0.490" (12.45mm)Length - Tail0.120" (3.05mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)10µin (0.25µm)ColorBlack   | Row Spacing                              | -   |
| Length - Stack Height0.490" (12.45mm)Length - Tail0.120" (3.05mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)10µin (0.25µm)ColorBlack  | Length - Overall                         | 0.705" (17.90mm)  |
| Length - Tail0.120" (3.05mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)10µin (0.25µm)ColorBlack   | Length - Post (Mating)                   | 0.095" (2.41mm)   |
| Mounting TypeThrough HoleTerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)10µin (0.25µm)ColorBlack   | Length - Stack Height                    | 0.490" (12.45mm)  |
| TerminationSolderContact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)10µin (0.25µm)ColorBlack  | Length - Tail                            | 0.120" (3.05mm)   |
| Contact Finish - Post (Mating)GoldContact Finish Thickness - Post (Mating)10µin (0.25µm)ColorBlack   | Mounting Type                            | Through Hole  |
| Contact Finish Thickness - Post (Mating)10μin (0.25μm)ColorBlack   | Termination                              | Solder  |
| Color Black  | Contact Finish - Post (Mating)           | Gold  |
|  | Contact Finish Thickness - Post (Mating) | 10µin (0.25µm)  |
| Deport emer  | Color                                    | Black   |
| Report errors  |  | Report errors?  |

### DWM-07-58-L-S-490-002 Guarantees



**Quality Guarantees** 

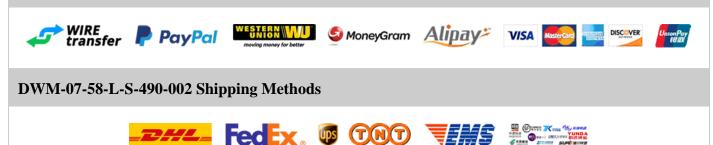
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## DWM-07-58-L-S-490-002 Payment Methods



If you have any question about DWM-07-58-L-S-490-002, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com