

## 2-535598-3 Information

| www.hotmer.com     |         | 2-535598-3<br>TE Connectivity AMP Connectors<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets<br>CONN RCPT 80POS .100 DUAL T/H AU |                 |
|--------------------|---------|---|-----------------|
|                    | Package | -   |                 |
| 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**

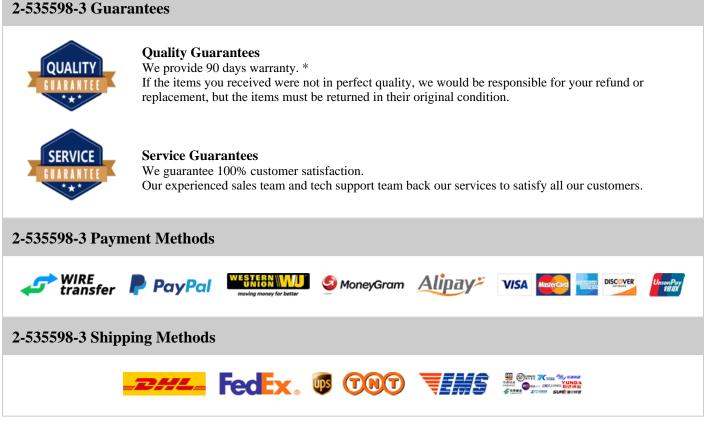
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## 2-535598-3 Specifications

| Manufacturer Part Number          | 2-535598-3  |
|-----------------------------------|---|
| Manufacturer                      | TE Connectivity AMP Connectors                                |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -   |
| Series                            | AMPMODU Mod IV  |
| Connector Type                    | Receptacle  |
| Contact Type                      | Female Socket   |
| Style                             | Board to Board or Cable                                       |
| Number of Positions               | 80  |
| Number of Positions Loaded        | All   |
| Pitch - Mating                    | 0.100" (2.54mm)   |
| Number of Rows                    | 2   |
| Row Spacing - Mating              | 0.100" (2.54mm)   |
| Mounting Type                     | Through Hole  |
| Termination                       | Solder  |
| Fastening Type                    | Push-Pull   |
| Contact Finish - Mating           | Gold  |
| Contact Finish Thickness - Mating | 10µin (0.25µm)  |
| Insulation Color                  | Black   |
| Insulation Height                 | 0.265" (6.73mm)   |
| Contact Length - Post             | 0.125" (3.18mm)   |
| Operating Temperature             | -65°C ~ 125°C   |
| Material Flammability Rating      | -   |

| Contact Finish - Post  | Tin-Lead |                |
|------------------------|----------|----------------|
| Mated Stacking Heights | -        |                |
| Ingress Protection     | -        |                |
| Features               | _        |                |
|                        |          | Report errors? |



If you have any question about 2-535598-3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com