

499923-7

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## 499923-7 Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 499923-7<br>TE Connectivity AMP Connectors<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>CONN HEADER VERT 30POS .100 GOLD<br>-<br>For the pricing/inventory/lead time, please contact |             |
|--------------------|---|--|-------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com  | Request a Q |

## **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.



## 499923-7 Specifications

| Manufacturer Part Number   | 499923-7                                    |
|----------------------------|---|
| Manufacturer               | TE Connectivity AMP Connectors              |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | AMP-Latch                                   |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 4 Wall                           |
| Number of Positions        | 30  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.100" (2.54mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Latch Lock/Eject Hooks, Long                |
| Contact Length - Mating    | 0.240" (6.10mm)                             |
| Contact Length - Post      | 0.155" (3.94mm)                             |
| Overall Contact Length     | 0.684" (17.37mm)                            |
| Insulation Height          | 0.549" (13.94mm)                            |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold or Gold-Palladium                      |
|                            |   |

| Contact Finish Thickness - Mating | 15µin (0.38µm)               |
|-----------------------------------|------------------------------|
| Contact Finish - Post             | Tin-Lead                     |
| Contact Material                  | -                            |
| Insulation Material               | -                            |
| Features                          | Keying Slot, Mounting Flange |
| Operating Temperature             | -65°C ~ 105°C                |
| Ingress Protection                | -                            |
| Material Flammability Rating      | UL94 V-0                     |
| Insulation Color                  | Black                        |
|                                   | Report errors?               |

## 499923-7 Guarantees



If you have any question about 499923-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com