

### 1-531719-3 Information

Heisener.com

**Part Number** 1-531719-3

Manufacturer TE Connectivity Aerospace, Defense and Marine

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** 2 ROW BOX PIN 150 POS R/A

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# 1-531719-3 Specifications

| Manufacturer Part Number   | 1-531719-3                                    |
|----------------------------|---|
| Manufacturer               | TE Connectivity Aerospace, Defense and Marine |
| Category                   | Connectors, Interconnects                     |
|                            | Rectangular Connectors - Headers, Male Pins   |
| Package                    | -   |
| Series                     | Military, MIL-DTL-55302, 751 Box              |
| Connector Type             | Header  |
| Contact Type               | Male Pin                                      |
| Pitch - Mating             | 0.075" (1.91mm)                               |
| Style                      | Board to Board or Cable                       |
| Shrouding                  | Shrouded - 3 Wall                             |
| Number of Positions        | 150   |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.125" (3.18mm)                               |
| Mounting Type              | Through Hole, Right Angle                     |
| Termination                | Solder  |
| Fastening Type             | -   |
| Contact Length - Mating    | -   |
| Contact Length - Post      | 0.125" (3.18mm)                               |
| Overall Contact Length     | -   |
| Insulation Height          | 0.330" (8.38mm)                               |
| Contact Shape              | Square  |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | 50μin (1.27μm)                |
|-----------------------------------|-------------------------------|
| Contact Finish - Post             | Tin-Lead                      |
| Contact Material                  | Brass                         |
| Insulation Material               | Polyester, Glass Filled       |
| Features                          | Mating Guide, Mounting Flange |
| Operating Temperature             | -                             |
| Ingress Protection                | -                             |
| Material Flammability Rating      | -                             |
| Insulation Color                  | Blue                          |
|                                   | Report errors?                |

#### 1-531719-3 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.

# 1-531719-3 Payment Methods



















### 1-531719-3 Shipping Methods













If you have any question about 1-531719-3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com