

### 447640-1 Information

Heisener.com

For Reference Only

**Part Number** 447640-1

Manufacturer TE Connectivity Aerospace, Defense and Marine

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** 3 ROW BOX RECP 150 POS 100 C/L

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









| 447640-1 \$ | Specifi | cations |
|-------------|---------|---------|
|-------------|---------|---------|

| Manufacturer Part Number          | 447640-1  |  |
|-----------------------------------|---|--|
| Manufacturer                      | TE Connectivity Aerospace, Defense and Marine                 |  |
| Category                          | Connectors, Interconnects                                     |  |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |  |
| Package                           | -   |  |
| Series                            | Box   |  |
| Connector Type                    | Receptacle  |  |
| Contact Type                      | Female Socket   |  |
| Style                             | Board to Board  |  |
| Number of Positions               | 150   |  |
| Number of Positions Loaded        | All   |  |
| Pitch - Mating                    | 0.100" (2.54mm)   |  |
| Number of Rows                    | 3   |  |
| 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 | 50μin (1.27μm)  |  |
| Insulation Color                  | Brown   |  |
| Insulation Height                 | 0.450" (11.43mm)  |  |
| Contact Length - Post             | 0.195" (4.95mm)   |  |
| Operating Temperature             | -   |  |
| Material Flammability Rating      | -   |  |

| Contact Finish - Post  | Tin-Lead             |
|------------------------|----------------------|
| Mated Stacking Heights | -                    |
| Ingress Protection     | -                    |
| Features               | Mating Guide, Sealed |
|                        | Report errors?       |

#### 447640-1 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.

## 447640-1 Payment Methods



















# 447640-1 Shipping Methods













If you have any question about 447640-1, please do not hesitate to contact us!

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