

# 155208-5302-RB

### 155208-5302-RB Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 155208-5302-RB<br>3M<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>CONN HEADER 2MM 8POS R/A .112"<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 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.



### 155208-5302-RB Specifications

| Manufacturer Part Number   | 155208-5302-RB                              |
|----------------------------|---|
| Manufacturer               | 3M  |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | 1552  |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.079" (2.00mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 4 Wall                           |
| Number of Positions        | 8   |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.079" (2.00mm)                             |
| Mounting Type              | Through Hole, Right Angle                   |
| Termination                | Solder                                      |
| Fastening Type             | Latch Lock/Eject Hooks                      |
| Contact Length - Mating    | 0.150" (3.81mm)                             |
| Contact Length - Post      | 0.112" (2.84mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.247" (6.28mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | 30µin (0.76µm)                             |
|-----------------------------------|--|
| Contact Finish - Post             | Tin  |
| Contact Material                  | Copper Alloy                               |
| Insulation Material               | Liquid Crystal Polymer (LCP), Glass Filled |
| Features                          | Keying Slot                                |
| Operating Temperature             | -55°C ~ 105°C                              |
| Ingress Protection                | -  |
| Material Flammability Rating      | UL94 V-0                                   |
| Insulation Color                  | Black                                      |
|                                   | Report errors?                             |

#### 155208-5302-RB Guarantees



Quality Guarantees

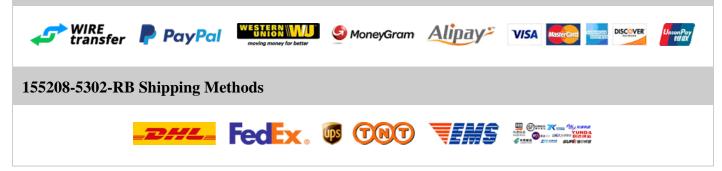
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

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

## 155208-5302-RB Payment Methods



If you have any question about 155208-5302-RB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com