

## 15-45-1308

## 15-45-1308 Information

|                    | Part Number            | 15-45-1308  |                 |
|--------------------|------------------------|---|-----------------|
| Heisener.com       |                        | Molex Connector Corporation   |                 |
|                    | Category               | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets |                 |
|                    | Description<br>Package | CONN RECEPT 16POS .100 VERT PCB   |                 |
| For Reference Only | Таскаде                | For the pricing/inventory/lead time, please contact   | E1744424        |
|                    |                        | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com                           | Request a Quote |

## **Certified Quality**

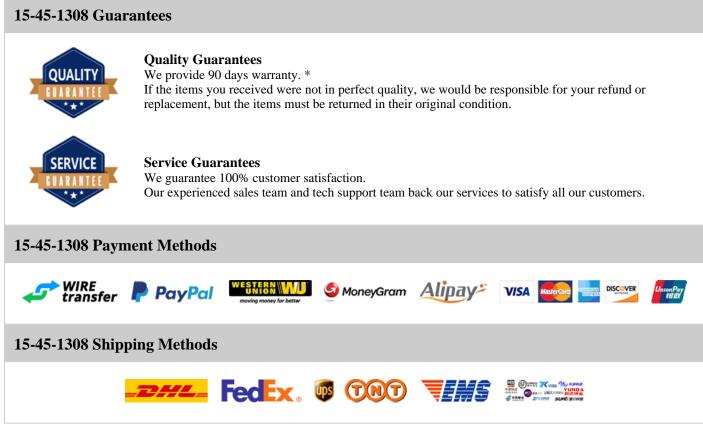
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## 15-45-1308 Specifications

| Manufacturer Part Number          | 15-45-1308  |
|-----------------------------------|---|
| Manufacturer                      | Molex Connector Corporation                                   |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -   |
| Series                            | C-Grid? 70192   |
| Connector Type                    | Receptacle  |
| Contact Type                      | Female Socket   |
| Style                             | Board to Board or Cable                                       |
| Number of Positions               | 16  |
| 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           | Tin   |
| Contact Finish Thickness - Mating | 150µin (3.81µm)   |
| Insulation Color                  | Black   |
| Insulation Height                 | 0.340" (8.64mm)   |
| Contact Length - Post             | 0.120" (3.05mm)   |
| Operating Temperature             | -40°C ~ 105°C   |
| Material Flammability Rating      | UL94 V-0  |
|                                   |   |

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



If you have any question about 15-45-1308, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com