

## 71609-424LF

uest a Quote

## 71609-424LF Information

| Heisener.com      | Part Number  | 71609-424LF   |  |
|-------------------|--------------|---|--|
|                   | Manufacturer | Amphenol FCI  |  |
|                   | Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets |  |
|                   | Description  | CONN RCPT 48POS SMD R/A 2.54MM  |  |
|                   | Package      | -   |  |
| or Reference Only |              | For the pricing/inventory/lead time, please contact<br>us                                     |  |
|                   |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com                           |  |

## **Certified Quality**

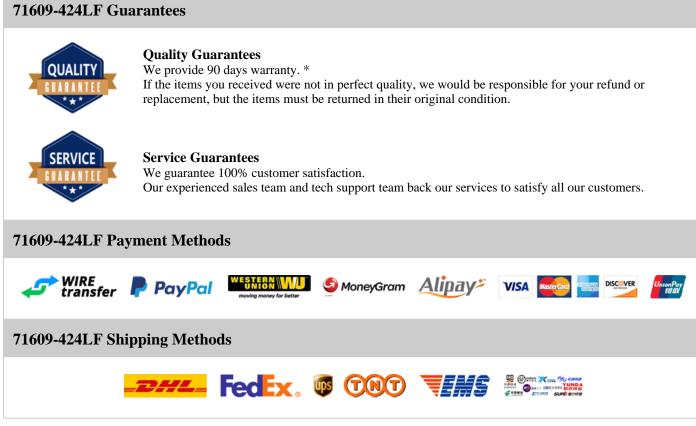
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## 71609-424LF Specifications

| Manufacturer Part Number          | 71609-424LF   |  |
|-----------------------------------|---|--|
| Manufacturer                      | Amphenol FCI  |  |
| Category                          | Connectors, Interconnects                                     |  |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |  |
| Package                           | -   |  |
| Series                            | Dubox?  |  |
| Connector Type                    | Receptacle  |  |
| Contact Type                      | Female Socket   |  |
| Style                             | Board to Board  |  |
| Number of Positions               | 48  |  |
| Number of Positions Loaded        | All   |  |
| Pitch - Mating                    | 0.100" (2.54mm)   |  |
| Number of Rows                    | 2   |  |
| Row Spacing - Mating              | 0.100" (2.54mm)   |  |
| Mounting Type                     | Surface Mount, Right Angle                                    |  |
| Termination                       | Solder  |  |
| Fastening Type                    | Push-Pull   |  |
| Contact Finish - Mating           | Tin   |  |
| Contact Finish Thickness - Mating | 78.7µin (2.00µm)  |  |
| Insulation Color                  | Gray  |  |
| Insulation Height                 | 0.230" (5.85mm)   |  |
| Contact Length - Post             | -   |  |
| Operating Temperature             | -   |  |
| Material Flammability Rating      | UL94 V-0  |  |
|                                   |   |  |

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



If you have any question about 71609-424LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com