

# 71918-050LF

Request a Quote

#### 71918-050LF Information

| Heisener.com       | Part Number  | 71918-050LF   |
|--------------------|--------------|---|
|                    | Manufacturer | Amphenol FCI  |
|                    | Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins  |
|                    | Description  | QKE III HDR STR GXT WOL   |
|                    | Package      | -   |
|                    |              | For the pricing/inventory/lead time, please contact                       |
| For Reference Only |              | us<br>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.



### 71918-050LF Specifications

| Manufacturer Part Number   | 71918-050LF                                 |
|----------------------------|---|
| Manufacturer               | Amphenol FCI                                |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | Quickie?                                    |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 4 Wall                           |
| Number of Positions        | 50  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.100" (2.54mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.228" (5.80mm)                             |
| Contact Length - Post      | 0.114" (2.90mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.685" (17.40mm)                            |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold, GXT?                                  |
|                            |   |

| Contact Finish Thickness - Mating | 30µin (0.76µm)               |
|-----------------------------------|------------------------------|
| Contact Finish - Post             | Tin                          |
| Contact Material                  | Phosphor Bronze              |
| Insulation Material               | Thermoplastic, Glass Filled  |
| Features                          | Keying Slot, Mounting Flange |
| Operating Temperature             | -                            |
| Ingress Protection                | -                            |
| Material Flammability Rating      | UL94 V-0                     |
| Insulation Color                  | Gray                         |
|                                   | Report errors?               |

#### 71918-050LF 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.

## 71918-050LF Payment Methods



If you have any question about 71918-050LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com