

# 20021121-00048D1LF

#### 20021121-00048D1LF Information



| Part Number  | 20021121-00048D1LF   |  |
|--------------|--|--|
| Manufacturer | Amphenol FCI   |  |
| Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins |  |
| Description  | HD SMT   |  |
| Package      | -  |  |
|              | For the pricing/inventory/lead time, please contact                      |  |
|              | us   |  |
|              | Website: https://www.heisener.com  |  |
|              | E-mail: salesdept@heisener.com   |  |



Request a Quote

For Reference Only

# **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.



## 20021121-00048D1LF Specifications

| Manufacturer Part Number   | 20021121-00048D1LF                          |
|----------------------------|---|
| Manufacturer               | Amphenol FCI                                |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | Minitek 127? 20021121                       |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.050" (1.27mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 48  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.050" (1.27mm)                             |
| Mounting Type              | Surface Mount                               |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.120" (3.05mm)                             |
| Contact Length - Post      | -   |
| Overall Contact Length     | -   |
| Insulation Height          | -   |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | Flash          |
|-----------------------------------|----------------|
| Contact Finish - Post             | Tin            |
| Contact Material                  | Copper Alloy   |
| Insulation Material               | Thermoplastic  |
| Features                          | Pick and Place |
| Operating Temperature             | -              |
| Ingress Protection                | -              |
| Material Flammability Rating      | UL94 V-0       |
| Insulation Color                  | Black          |
|                                   | Report errors? |

## 20021121-00048D1LF Guarantees



**Quality Guarantees** 

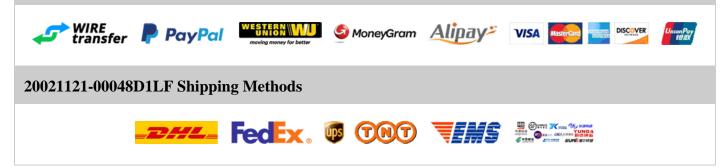
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 20021121-00048D1LF Payment Methods



If you have any question about 20021121-00048D1LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com