

## 77315-424-10LF Information



For Reference Only

Part Number 77315-424-10LF Manufacturer Amphenol FCI

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER .100 1ROW R/A 10POS

Package

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









# 77315-424-10LF Specifications

| Manufacturer Part Number   | 77315-424-10LF                              |
|----------------------------|---|
| Manufacturer               | Amphenol FCI                                |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | BERGSTIK?                                   |
| Connector Type             | Header, Breakaway                           |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 10  |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Through Hole, Right Angle                   |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.266" (6.75mm)                             |
| Contact Length - Post      | 0.112" (2.84mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.094" (2.40mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin   |
|                            |   |

| Contact Finish Thickness - Mating | 78.7µin (2.00µm) |
|-----------------------------------|------------------|
| Contact Finish - Post             | Tin              |
| Contact Material                  | Phosphor Bronze  |
| Insulation Material               | Thermoplastic    |
| Features                          | -                |
| Operating Temperature             | -                |
| Ingress Protection                | -                |
| Material Flammability Rating      | UL94 V-0         |
| Insulation Color                  | Black            |
|                                   | Report errors?   |

### **77315-424-10LF 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.

### 77315-424-10LF Payment Methods



















### 77315-424-10LF Shipping Methods













If you have any question about 77315-424-10LF, please do not hesitate to contact us!

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