

# 94549-120HLF

### 94549-120HLF Information

| Contact service stants they | <br>94549-120HLF<br>Amphenol FCI<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>BERGSTIK II SR STRAIGHT RET<br>-<br>For the pricing/inventory/lead time, please contact |                 |
|-----------------------------|---|-----------------|
| For Reference Only          | us<br>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.



# 94549-120HLF Specifications

| Manufacturer Part Number   | 94549-120HLF                                |
|----------------------------|---|
| Manufacturer               | Amphenol FCI                                |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | BERGSTIK? II                                |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 20  |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Through Hole                                |
| Termination                | Press-Fit, Solder                           |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.230" (5.84mm)                             |
| Contact Length - Post      | 0.085" (2.16mm)                             |
| Overall Contact Length     | 0.415" (10.54mm)                            |
| Insulation Height          | 0.100" (2.54mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold or Gold, GXT?                          |
|                            |   |

| Contact Finish Thickness - Mating | 30µin (0.76µm)   |                |
|-----------------------------------|--|----------------|
| Contact Finish - Post             | -  |                |
| Contact Material                  | Phosphor Bronze  |                |
| Insulation Material               | Polycyclohexylenedimethylene Terephthalate (PCT), Glass Filled |                |
| Features                          | -  |                |
| Operating Temperature             | -  |                |
| Ingress Protection                | -  |                |
| Material Flammability Rating      | UL94 V-0   |                |
| Insulation Color                  | Black  |                |
|                                   |  | Report errors? |

#### 94549-120HLF Guarantees



## Quality Guarantees

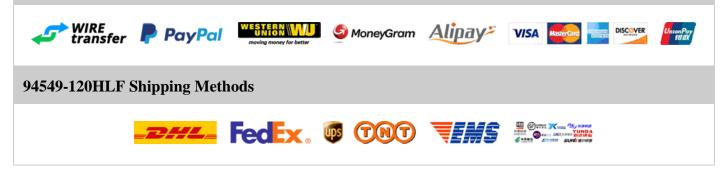
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

### 94549-120HLF Payment Methods



If you have any question about 94549-120HLF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com