

# 86130502113385E1LF

#### 86130502113385E1LF Information

| Heisener.com<br>Gidal tervice dans ber | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 86130502113385E1LF<br>Amphenol FCI<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>QUICKIE<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.



# 86130502113385E1LF Specifications

| Manufacturer Part Number   | 86130502113385E1LF                          |
|----------------------------|---|
| 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, Right Angle                   |
| Termination                | Solder                                      |
| Fastening Type             | Latch Lock/Eject Hooks, Long                |
| Contact Length - Mating    | 0.240" (6.10mm)                             |
| Contact Length - Post      | 0.165" (4.19mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.344" (8.75mm)                             |
| Contact Shape              | Circular                                    |
| Contact Finish - Mating    | Gold or Gold-Palladium                      |
|                            |   |

| Contact Finish Thickness - Mating | -                                |
|-----------------------------------|----------------------------------|
| Contact Finish - Post             | Tin                              |
| Contact Material                  | Copper Alloy                     |
| Insulation Material               | Polybutylene Terephthalate (PBT) |
| Features                          | Keying Slot                      |
| Operating Temperature             | -55°C ~ 125°C                    |
| Ingress Protection                | -                                |
| Material Flammability Rating      | UL94 V-0                         |
| Insulation Color                  | Gray                             |
|                                   | Report errors?                   |

## 86130502113385E1LF Guarantees



**Quality Guarantees** 

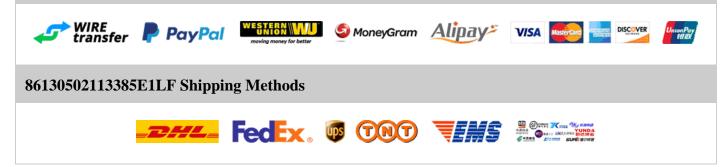
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 86130502113385E1LF Payment Methods



If you have any question about 86130502113385E1LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com