

# 0416720040

#### 0416720040 Information



| Part Number  | 0416720040   |
|--------------|--|
| Manufacturer | Molex, LLC   |
| Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins |
| Description  | KK 156 HDR ASSY FRLK BKWY 18CKT  |
| 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.



## 0416720040 Specifications

| Manufacturer Part Number   | 0416720040                                  |
|----------------------------|---|
| Manufacturer               | Molex, LLC                                  |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | KK? 41672                                   |
| Connector Type             | Header, Breakaway                           |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.156" (3.96mm)                             |
| Style                      | Board to Board or Cable                     |
| Shrouding                  | Shrouded - 1 Wall                           |
| Number of Positions        | 18  |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Through Hole, Right Angle                   |
| Termination                | Solder                                      |
| Fastening Type             | Friction Lock                               |
| Contact Length - Mating    | 0.450" (11.43mm)                            |
| Contact Length - Post      | 0.212" (5.38mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.355" (9.02mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold  |

| Contact Finish Thickness - Mating | 30µin (0.76µm) |
|-----------------------------------|----------------|
| Contact Finish - Post             | Tin            |
| Contact Material                  | Brass          |
| Insulation Material               | Polyester      |
| Features                          | -              |
| Operating Temperature             | -              |
| Ingress Protection                | -              |
| Material Flammability Rating      | UL94 V-0       |
| Insulation Color                  | Black          |
|                                   | Report errors? |

#### 0416720040 Guarantees



Quality Guarantees

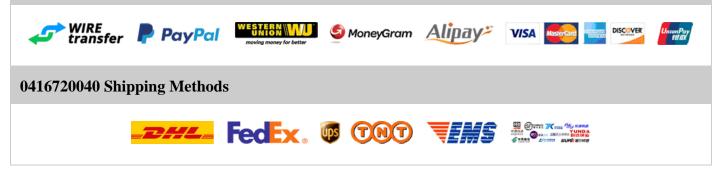
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 0416720040 Payment Methods



If you have any question about 0416720040, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com