

**0423770900 Information**


For Reference Only

**Part Number** 0423770900

**Manufacturer** Molex, LLC

**Category** Connectors, Interconnects  
 Rectangular Connectors - Headers, Male Pins

**Description** KK 100 HDR ASSY RA BKWY 09CKT

**Package** -

For the pricing/inventory/lead time, please contact us

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

 E-mail: [salesdept@heisener.com](mailto: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.


**0423770900 Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | 0423770900   |
| Manufacturer               | Molex, LLC   |
| Category                   | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins |
| Package                    | -  |
| Series                     | KK? 42377  |
| Connector Type             | Header, Breakaway  |
| Contact Type               | Male Pin   |
| Pitch - Mating             | 0.100" (2.54mm)  |
| Style                      | Board to Board or Cable  |
| Shrouding                  | Unshrouded   |
| Number of Positions        | 9  |
| Number of Positions Loaded | 3  |
| Number of Rows             | 1  |
| Row Spacing - Mating       | -  |
| Mounting Type              | Through Hole, Right Angle  |
| Termination                | Kinked Pin, Solder   |
| Fastening Type             | Push-Pull  |
| Contact Length - Mating    | 0.324" (8.23mm)  |
| Contact Length - Post      | 0.135" (3.43mm)  |
| Overall Contact Length     | -  |
| Insulation Height          | 0.098" (2.50mm)  |
| Contact Shape              | Square   |
| Contact Finish - Mating    | Gold   |

|                                   |                                     |
|-----------------------------------|-------------------------------------|
| Contact Finish Thickness - Mating | 15μin (0.38μm)                      |
| Contact Finish - Post             | Tin                                 |
| Contact Material                  | -                                   |
| Insulation Material               | Polyamide (PA), Nylon, Glass Filled |
| Features                          | -                                   |
| Operating Temperature             | -                                   |
| Ingress Protection                | -                                   |
| Material Flammability Rating      | UL94 V-0                            |
| Insulation Color                  | Black                               |
|                                   | <a href="#">Report errors?</a>      |

## 0423770900 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.

## 0423770900 Payment Methods



## 0423770900 Shipping Methods



If you have any question about 0423770900, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)