

# **5023821071 Information**

Heisener.com

For Reference Only

**Part Number** 5023821071 **Manufacturer** Molex, LLC

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** 1.25 W/B SGL S/T ASSY10CKT

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.









# 5023821071 Specifications

| Manufacturer Part Number          | 5023821071  |
|-----------------------------------|---|
| Manufacturer                      | Molex, LLC  |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -   |
| Series                            | CLIK-Mate? 502382   |
| Connector Type                    | Receptacle  |
| Contact Type                      | Forked  |
| Style                             | Board to Cable/Wire   |
| Number of Positions               | 10  |
| Number of Positions Loaded        | All   |
| Pitch - Mating                    | 0.049" (1.25mm)   |
| Number of Rows                    | 1   |
| Row Spacing - Mating              | -   |
| Mounting Type                     | Surface Mount   |
| Termination                       | Solder  |
| Fastening Type                    | Latch Holder  |
| Contact Finish - Mating           | Gold  |
| Contact Finish Thickness - Mating | 3.9µin (0.10µm)   |
| Insulation Color                  | Natural   |
| Insulation Height                 | 0.173" (4.40mm)   |
| Contact Length - Post             | -   |
| Operating Temperature             | -40°C ~ 105°C   |
| Material Flammability Rating      | UL94 V-0  |

| Contact Finish - Post  | Tin              |
|------------------------|------------------|
| Mated Stacking Heights | -                |
| Ingress Protection     | -                |
| Features               | Solder Retention |
|                        | Report errors?   |

#### **5023821071 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.

# 5023821071 Payment Methods



















### 5023821071 Shipping Methods













If you have any question about 5023821071, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com