

**5024431270 Information**


For Reference Only

**Part Number** 5024431270

**Manufacturer** Molex, LLC

**Category** Connectors, Interconnects  
 Rectangular Connectors - Headers, Receptacles,  
 Female Sockets

**Description** CONN STR RCPT 12CKT

**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.


**5024431270 Specifications**

Manufacturer Part Number	5024431270
Manufacturer	Molex, LLC
Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	CLIK-Mate? 502443
Connector Type	Receptacle
Contact Type	Forked
Style	Board to Cable/Wire
Number of Positions	12
Number of Positions Loaded	All
Pitch - Mating	0.079" (2.00mm)
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Latch Holder
Contact Finish - Mating	Tin
Contact Finish Thickness - Mating	39µin (1.00µm)
Insulation Color	Natural
Insulation Height	0.293" (7.44mm)
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	Pick and Place, Solder Retention
<a href="#">Report errors?</a>	

## 5024431270 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.

## 5024431270 Payment Methods



## 5024431270 Shipping Methods



If you have any question about 5024431270, please do not hesitate to contact us!

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

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