

**5019514510 Information**


For Reference Only

**Part Number** 5019514510  
**Manufacturer** Molex, LLC  
**Category** Connectors, Interconnects  
**FFC, FPC (Flat Flexible) Connectors**  
**Description** CONN FFC VERT 45POS 0.50MM SMD  
**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.


**5019514510 Specifications**

Manufacturer Part Number	5019514510
Manufacturer	Molex, LLC
Category	Connectors, Interconnects <b>FFC, FPC (Flat Flexible) Connectors</b>
Package	-
Series	Easy-On? 501951
Flat Flex Type	FFC, FPC
Mounting Type	Surface Mount
Connector/Contact Type	Contacts, Vertical, 1 Sided
Number of Positions	45
Pitch	0.020" (0.50mm)
Termination	Solder
FFC, FCB Thickness	0.30mm
Height Above Board	0.159" (4.04mm)
Locking Feature	Flip Lock
Cable End Type	Straight, Tapered
Contact Material	Copper Alloy
Contact Finish	Gold
Housing Material	Liquid Crystal Polymer (LCP), Glass Filled
Actuator Material	Polyamide (PA9T), Nylon 9T, Glass Filled
Features	-
Voltage Rating	50V
Operating Temperature	-25°C ~ 85°C
Material Flammability Rating	UL94 V-0

## 5019514510 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.

## 5019514510 Payment Methods



## 5019514510 Shipping Methods



If you have any question about 5019514510, please do not hesitate to contact us!

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