

**0520451645 Information**


For Reference Only

**Part Number** 0520451645  
**Manufacturer** Molex, LLC  
**Category** Connectors, Interconnects  
     FFC, FPC (Flat Flexible) Connectors  
**Description** CONN FFC VERT 16POS 1.25MM PCB  
**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.


**0520451645 Specifications**

Manufacturer Part Number	0520451645
Manufacturer	Molex, LLC
Category	Connectors, Interconnects FFC, FPC (Flat Flexible) Connectors
Package	-
Series	52045
Flat Flex Type	FFC, FPC
Mounting Type	Through Hole
Connector/Contact Type	Contacts, Vertical, 1 Sided
Number of Positions	16
Pitch	0.049" (1.25mm)
Termination	Kinked Pin
FFC, FCB Thickness	0.30mm
Height Above Board	0.315" (8.00mm)
Locking Feature	-
Cable End Type	Straight
Contact Material	Phosphor Bronze
Contact Finish	Tin
Housing Material	Polybutylene Terephthalate (PBT), Polyester
Actuator Material	-
Features	-
Voltage Rating	200V
Operating Temperature	-40°C ~ 85°C
Material Flammability Rating	UL94 V-0

## 0520451645 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.

## 0520451645 Payment Methods



## 0520451645 Shipping Methods



If you have any question about 0520451645, please do not hesitate to contact us!

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