

**59453-121110ECHLF Information**


For Reference Only

**Part Number** [59453-121110ECHLF](#)  
**Manufacturer** Amphenol FCI  
**Category** Connectors, Interconnects  
[FFC, FPC \(Flat Flexible\) Connectors](#)  
**Description** CONN FPC BOTTOM 12POS 0.50MM R/A  
**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.


**59453-121110ECHLF Specifications**

Manufacturer Part Number	<a href="#">59453-121110ECHLF</a>
Manufacturer	Amphenol FCI
Category	Connectors, Interconnects <a href="#">FFC, FPC (Flat Flexible) Connectors</a>
Package	-
Series	SFVL
Flat Flex Type	FPC
Mounting Type	Surface Mount, Right Angle
Connector/Contact Type	Contacts, Bottom
Number of Positions	12
Pitch	0.020" (0.50mm)
Termination	Solder
FFC, FCB Thickness	0.20mm
Height Above Board	0.036" (0.90mm)
Locking Feature	Flip Lock, Backlock
Cable End Type	Notched
Contact Material	Copper Alloy
Contact Finish	Gold
Housing Material	Thermoplastic, Glass Filled, Halogen Free
Actuator Material	Thermoplastic, Glass Filled, Halogen Free
Features	Solder Retention, Zero Insertion Force (ZIF)
Voltage Rating	50V
Operating Temperature	-55°C ~ 85°C
Material Flammability Rating	UL94 V-0

## 59453-121110ECHLF 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.

## 59453-121110ECHLF Payment Methods



## 59453-121110ECHLF Shipping Methods



If you have any question about 59453-121110ECHLF, please do not hesitate to contact us!

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

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