

90500-4018 Information


For Reference Only

Part Number [90500-4018](#)
Manufacturer Molex Connector Corporation
Category Connectors, Interconnects
[FFC, FPC \(Flat Flexible\) Connectors](#)
Description CONN FFC 18POS 2.54MM R/A
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.


90500-4018 Specifications

| | |
|------------------------------|--|
| Manufacturer Part Number | 90500-4018 |
| Manufacturer | Molex Connector Corporation |
| Category | Connectors, Interconnects FFC, FPC (Flat Flexible) Connectors |
| Package | - |
| Series | 90500 |
| Flat Flex Type | FFC |
| Mounting Type | Through Hole, Right Angle |
| Connector/Contact Type | Contacts, Top and Bottom |
| Number of Positions | 18 |
| Pitch | 0.100" (2.54mm) |
| Termination | Solder |
| FFC, FCB Thickness | 0.20mm |
| Height Above Board | 0.285" (7.24mm) |
| Locking Feature | Slide Lock |
| Cable End Type | Notched |
| Contact Material | Phosphor Bronze |
| Contact Finish | Tin |
| Housing Material | Polybutylene Terephthalate (PBT), Glass Filled |
| Actuator Material | Polybutylene Terephthalate (PBT), Glass Filled |
| Features | Zero Insertion Force (ZIF) |
| Voltage Rating | 250V |
| Operating Temperature | -40°C ~ 85°C |
| Material Flammability Rating | UL94 V-0 |

90500-4018 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.

90500-4018 Payment Methods



90500-4018 Shipping Methods



If you have any question about 90500-4018, please do not hesitate to contact us!

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