

#### **1-84953-6 Information**

**Part Number** 1-84953-6

Manufacturer TE Connectivity AMP Connectors

Category Connectors, Interconnects

FFC, FPC (Flat Flexible) Connectors

**Description** CONN FPC TOP 16POS 1.00MM R/A

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## 1-84953-6 Specifications

| Manufacturer Part Number     | 1-84953-6                                    |
|------------------------------|--|
| Manufacturer                 | TE Connectivity AMP Connectors               |
| Category                     | Connectors, Interconnects                    |
|                              | FFC, FPC (Flat Flexible) Connectors          |
| Package                      | -  |
| Series                       | -  |
| Flat Flex Type               | FPC  |
| Mounting Type                | Surface Mount, Right Angle                   |
| Connector/Contact Type       | Contacts, Top                                |
| Number of Positions          | 16   |
| Pitch                        | 0.039" (1.00mm)                              |
| Termination                  | Solder                                       |
| FFC, FCB Thickness           | 0.30mm                                       |
| Height Above Board           | 0.101" (2.56mm)                              |
| Locking Feature              | Slide Lock                                   |
| Cable End Type               | Straight                                     |
| Contact Material             | Phosphor Bronze                              |
| Contact Finish               | Tin  |
| Housing Material             | Liquid Crystal Polymer (LCP), Glass Filled   |
| Actuator Material            | Polyamide (PA), Nylon, Glass Filled          |
| Features                     | Solder Retention, Zero Insertion Force (ZIF) |
| Voltage Rating               | 200V   |
| Operating Temperature        | -40°C ~ 85°C                                 |
| Material Flammability Rating | UL94 V-0                                     |
|                              |  |

#### **1-84953-6 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.

## 1-84953-6 Payment Methods



















# 1-84953-6 Shipping Methods













If you have any question about 1-84953-6, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com