

# CAT6a 10 Gigabit Unshielded Patch Cord Cables with Locking Boots and Key

<https://www.vpi.us/standard-patch-cables/cat6a-locking-boot-1979>

- Used to connect your network card to any of the following:
  - 10GBASE-T Gigabit Ethernet
  - 1000BASE-T Gigabit Ethernet
  - 100BASE-TX Fast Ethernet
  - 10BASE-T Ethernet
- Locking boots prevent your Ethernet cable from being unplugged.
  - Includes 1 key for every cable to unlock the RJ45 connector.
- Wire Gauge: 24AWG
- Complies with TIA/EIA 568B standard.
- Suppresses AXT (Alien Near End Cross Talk) and delivers superior 10 GbE performance
- Bandwidth: 500 MHz.
- Available lengths: 2/5/7/10/25/50 feet.
- Color: Black



**CAT6A-LOCK-xx-BLACK**

VPI's CAT6a 10 Gigabit Patch Cord Cables with Locking Boots and Key provide a secure connection between your CAT6a patch cord and RJ45 port. The locking connectors prevent your CAT6a patch cord from being unplugged from critical ports while in use.

## Specifications

- AWG stranded U/UTP CAT6a
- 8x8 (RJ45) plugs.
- Exterior jacket: PVC
- Cable diameter: 0.24 in (6.00 mm)  $\pm$  0.15mm
- Connector size (WxDxH): 0.47 x 1.95 x 0.61 in (12.00 x 49.50 x 15.60 mm)
- Key size (WxDxH): 0.59 x 1.42 x 0.08 in (15.00 x 36.00 x 2.00 mm)
- 50 micron gold plated contacts
- Complies with TIA/EIA 568B standard.
- RoHS compliant

## Environmental

- Operating Temperature: -4 to 167°F (-20 to 75°C)