

10
Gigabit

<< cat.6A >>

500
MHz

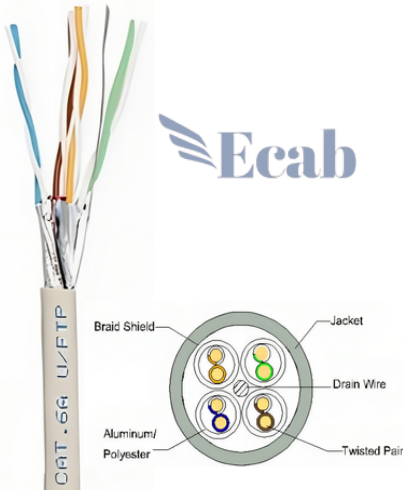
Features :

- **CAT6A U/FTP** - shielded patch cord **T568B** Wiring map.
- 26 AWG **stranded**, pure copper .
- 4 twisted pairs with foiled covered
- **LSZH** (Low Smoking Zero Halogen) white coat.
- Enables transmission of all high-speed protocols up to **10GBASE-T**.
- Transmission frequency **500 MHz** .

Application :

According standard

- **ISO/IEC 11801 class E - 2017 / IEC 61935-2**
- **IEEE 802.3: 10Base-T; 100Base-T; 1000Base-T, 10G Base-T.**
- **IEEE 802.5: ISDN; ATM.**
- **PoE (Power over Ethernet), PoE+ (Power over Ethernet Plus)**
- **Voice, Videos, digital and analogue data transmission**



P/N : PC6AFTP1M

Physicals properties :

- **conductor:** 26 AWG (stranded/ 7 * 0.16 Wires) - pure copper 99.99% ,FREE OXYGEN
- **Contacts Pin material:** 8 pins Phosphor bronze with 50 micro-inches gold over 100 micro-inches nickel
- **Out Diameter:** 6 m.m +/- 0.2m.m
- **Plug Housing:** RJ45 Cat.6A shielded
- **Temperature Range:** operation: -40°C To +85°C
- **Color :** white

Electrical Properties at 20°C

- **Current Rating :** 1500mA Max
- **Rated operational voltage:** < 150 VAC
- **Contact resistance:** 20 mΩ max

Description/Order Information:

- **Part No.:** PC6AFTP1M
- **Description:** Cat 6A U/FTP Patch Cord Stranded 26AWG LSZH Sheath , 1m
- **QTY:** 1 PC



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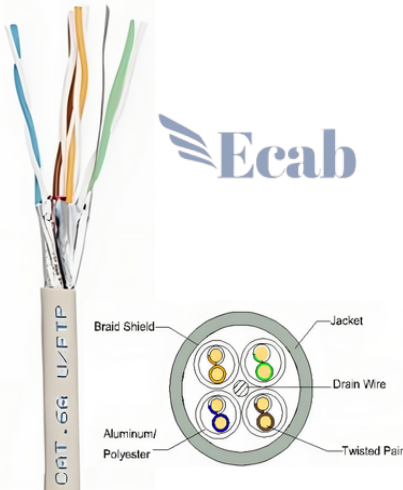
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- PoE (Power over Ethernet), PoE+ (Power over Ethernet Plus)
- Voice, Videos, digital and analogue data transmission



P/N : PC6AFTP3M

Physicals properties :

- **conductor:** 26 AWG (stranded/ 7 * 0.16 Wires) - pure copper 99.99% , FREE OXYGEN .
- **Contacts Pin material:** 8 pins Phosphor bronze with 50 micro-inches gold over 100 micro-inches nickel
- **Out Diameter:** 6 m.m +/- 0.2m.m
- **Plug Housing:** RJ45 Cat.6A shielded
- **Temperature Range:** operation: -40°C To +85°C
- **Color :** white

Electrical Properties at 20°C

- **Current Rating :** 1500mA Max
- **Rated operational voltage:** < 150 VAC
- **Contact resistance:** 20 mΩ max

Description/Order Information:

- **Part No.:** PC6AFTP3M
- **Description:** Cat 6A U/FTP Patch Cord Stranded 26AWG LSZH Sheath , 3m
- **QTY:** 1 PC

