

# CAT 6 SYSTEM PRODUCTS

CAT 6 UTP PATCH CORD

P/N: CAAD1-UC6-\*-#

S/N: C04-008

#### **DESCRIPTION**

Adopt LINKBASIC Cat6 stranded cable and Cat6 RJ45 modular plugs, the performance of LINKBASIC patch cable can meet or exceeds all requirements for Cat6 standard. Compatible with LINKASIC Cat6 keystone jacks and Cat6 24 port patch panel, guarantees 350MHZ broadband transmission.

## **FEATURES**

- Unique design of Cat6 RJ45 modular plugs and line pair decrease cross talk and increase allowance.
- Excellent attenuation and crosstalk continuity
- Meet or exceed the requirement for UTP system
- 100% tension test
- Allow RJ45 plugs to provide high-density solution
- Available in different colors
- They are available in a variety of the length

#### APPLICATION

- Communication outlet
- Concentration point
- Patch panel
- Equipment termination

#### MECHANICAL CHARACTERISTIC;

Durability: 1000 plugging

■ Contact: phosphor bronze with 50µ" gold plating

Nominal outer diameter: 5.6mmMinimum bending radius: 22.4mm

## PHYSICAL CHARACTERISTICS

- Conductor: 24 AWG bare copper
- Insulation material: PE
- Structure: 4 twisted pair, Cross filler
- Jacket for RJ45 plug: PVC or LSZH
- Material for RJ45 plus: PC polycarbonate
- Flame test: CM or CMR

PATCH CORD, CAT6, UTP, RJ45, molded boot, available in different length and color. S/N:C04-008

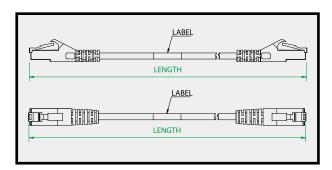


CAT 6 UTP PATCH CABLE (CAA01-UC6-\*-#)

### **ELECTRICAL CHARACTERISTICS**

Dielectric strength	1,000V RMS 60Hz/1min
Voltage Class(maximum)	150VAC
Rated current(maximum)	1.5A
Insulation resistance(minimum)	500megohm
Contact resistance(maximum)	10milliohm

## PRODUCT FIGURE



#### **ORDER INFORMATION**

Part number	Description	Inner box	Carton measurement
CAA01-UC6-*-#	Cat 6 UTP Patch Cable	1PC	L 53.5cm× W 31.3cm × H 23.4cm
CAA01-UC6-LSZH-*-#	Cat 6 UTP Patch Cable	1PC	L 53.5cm× W 31.3cm × H 23.4cm
CAA01-UC6-CMR- *-#	Cat 6 UTP Patch Cable	1PC	L 53.5cm× W 31.3cm × H 23.4cm

Use \* to specify the length: 1=1 meter, 2= 2 meters, 3=3 meters

Use # to specify the color : A = black B =blue C =red D= orange E=yellow F= gray G =green

