



LINKBASIC

# CAT 5E UTP SYSTEM PRODUCTS

CAT5E UTP PATCH CABLE

P/N: CAA01-UC5E-\*-#

S/N:C06-011

## DESCRIPTION

- Adopt LINKBASIC Cat5E stranded cable and Cat5E RJ45 modular plugs, the performance of LINKBASIC patch cable can meet or exceeds all requirements for Cat5E standard . Compatible with LINKBASIC Cat5E keystone jacks and Cat5E 24 port patch panel, guarantees 250MHZ broadband transmission .

## FEATURES

- Unique design of Cat5E 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 25 $\mu$ " gold plating
- Nominal outer diameter: 5.6mm
- Minimum bending radius: 22.4mm

## PHYSICAL CHARACTERISTICS

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

## ORDER INFORMATION

Part number	Description	Inner box	Carton	Carton measurement
CAA01-UC5E-*-*#	Cat 5E UTP Patch Cable	1PC	---	L 53.5cm× W 31.3cm × H 23.4cm
CAA01-UC5E-LSZH-*-*#	Cat 5E UTP Patch Cable	1PC	---	L 53.5cm× W 31.3cm × H 23.4cm
CAA01-UC5E-CMR-*-*#	Cat 5E 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 , 0.22=0.22 meters

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

PATCH CORD, CAT5E, UTP, RJ45, molded boot, available in different length and color. S/N:C06-011



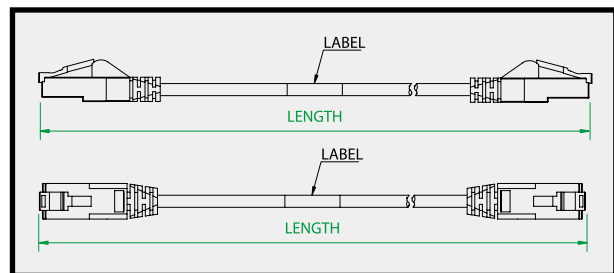
CAA01-UC5E-\*-\*#

CAT 5E UTP PATCH CABLE (CAA01-UC5E-\*-\*#)

## 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



LINKBASIC

WWW.LINKBASIC.COM