



Specs for Category 6A Unshielded Patch Cord

Part no. PC-LPM-UTP-RJ45-C6A-YY-XX

Mechanical features

Plug lifetime: 750 cycles.

Cable to Plug Tensile Force: 89N

Storage Temperature:-10°C to 60°C

Operating Temperature:-10°C to 60°

Relative humidity: Suggestion during 40% -70%

Electrical characteristics

According to UL 1863

Current Roting: 1.5 Amp Max.

Voltage Roting: 150 Volts

Contact Resistance:20m-ohm

Insulation Resistance:500M-ohm

Dielectric Withstand Volatge: 1000 VAC RMS, 60HZ 1MIN





Structural features

Conductor:26AWG (0.16±0.005mm/7) Stranded Bare Copper *4Pairs

Insulation Material: PE and I.D:0.90±0.05mm.Color: White-Green, Green;

White-Orange, Orange; White-Blue, Blue; White-Brown, Brown

Jacket: (FRPVC),OD: 6.0±0.4mm

Specifications

Transmission Performance: ANSI/TIA-568-C.2 Cat.6A Patch cord by Fluke.

Flame rated: CM rated.

Ordering

Available in:

XX = White, Black, Blue, Green, Grey, Orange, Red, Violet, Yellow

Available in:

YY = 1F, 2F, 3F, 4F, 5F, 6F, 7F, 10F, 15F, 25F



