

LAN SYSTEM PRODUCTS

Cat6 Patch Cord, Outdoor, RJ45 to RJ45 1M 2M 3M



OVERVIEW

Adopt FOCOMM Cat6 stranded cable and Cat6 RJ45 modular plugs, the performance of FOCOMM patch cable can meet or exceeds all requirements for Cat6 standard. Compatible with FOCOMM Cat6 keystone jacks and Cat6 24 port patch panel, guarantees 600MHZ broadband transmission

FEATURE

- Unique design of Cat6 RJ45 modular plugs and line pair decrease cross talk and increase allowance.
- Modular plug and Boot connent to the same piece made from factory
- 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 blue colors
- They are available in a variety of the length

APPLICATIONS

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

PHYSICAL CHARACTERISTICS

- Conductor: 23 AWG bare copper
- Insulation material: PE
- Outer shield: AL Foil
- Structure: 4 twisted pair, Cross filler
- Jacket for RJ45 plug: PE or LSZH
- Material for RJ45 plus: PC polycarbonate
- Flame test: CM or CMR
- Code color: TIA/EIA-568-B
- Color : Black

ORDER INFOMATION

Color Code X = BB

PRODUCT	PART NUMBER
Cat6 Patch Cord, Outdoor, RJ45 to RJ45 1M	L-PC-UO6-1-X
Cat6 Patch Cord, Outdoor, RJ45 to RJ45 2M	L-PC-UO6-2-X
Cat6 Patch Cord, Outdoor, RJ45 to RJ45 3M	L-PC-UO6-3-X



ELECTRICAL CHARACTERISTICS

Impedance	100Ω±15
Capacitance Unbalance	<=330 (pF/100m)
Delay Skew	<=45 (ns/100m)
Rated Temperature:	70°C
Resistance Unbalance	<=5 (%)
Max DC Resistance	95(Ω/km)
Rated Voltage:	300V

MECHANICAL CHARACTERISTICS

- Durability : 1000 plugging
- Contact : phosphor bronze with 50 μ" gold plating
- Nominal outer diameter : 6.2 mm