

Product Description

- Comply With Cat6 Specifications
- 4-Pair Unshielded Twisted Pair (UTP) Cable
- 24AWG Solid Copper-clad Aluminum Conductor
- PVC+PE Double Jacket
- This Cable Will Meet The Requirements of ANSI/TIA-568.2-D Category 6 and ISO 11801 Class E

Conductor

- Material : Solid Copper-clad Aluminum
- AWG: 24AWG
- SIZE: $1/0.50 \pm 0.008\text{mm}$

Insulation

- Material : HD-PE
- AVG: Thickness (nom) : 0.20mm
- Diameter : $0.90 \pm 0.50\text{mm}$

Jacket

- Material : PE
- Avg. thickness: $0.65 \pm 0.10\text{mm}$
- Diameter: $(6.50 \pm 0.20) * (2.20 \pm 0.15)\text{mm}$
- Color : Black

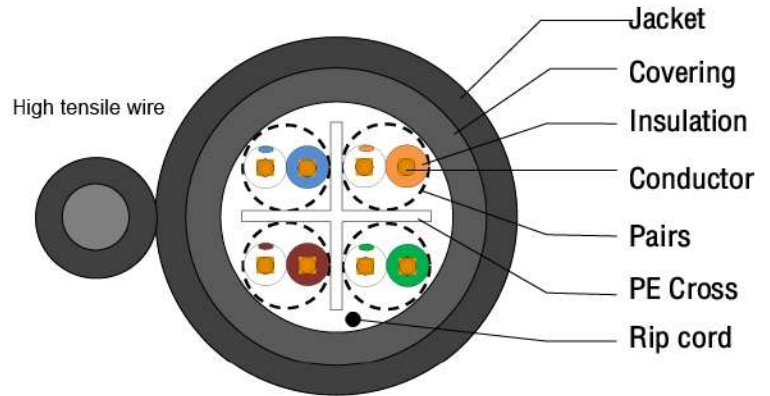
High tensile wire

- Material: $1.20 \pm 0.10\text{mm}$ Steel

Packaging Method

- GL6008: 305M/R Wooden drum + ctn

Structure



Insulation Color

- 1) Blue * White/Blue
- 2) Orange * White/Orange
- 3) Green * White/Green
- 4) Brown * White/Brown

Cross

- Material: PE

Rip cord

- Material: Nylon

Other Properties

- Installation temperature: $0 \sim 50^{\circ}\text{C}$
- Operating temperature: -20°C to 75°C
- Min bending radius: $10 \times \text{OD}$ in operation, $7 \times \text{OD}$ after operation

Covering

- Material: PVC
- Avg. thickness: $0.50 \pm 0.10\text{mm}$
- Diameter: $5.80 \pm 0.20\text{mm}$
- Color: Black

