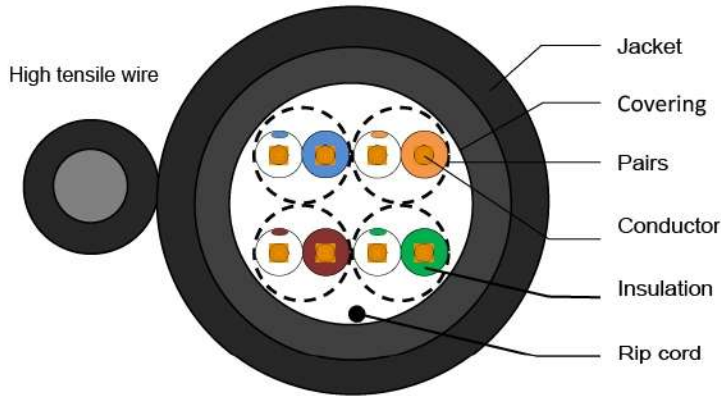


Structure



Product Description

- Comply With Cat5e Specifications
- 4-Pair Unshielded Twisted Pair (UTP) Cable
- 23AWG Solid Copper-clad Aluminum Conductor
- PVC+PE Double Jacket
- This Cable Will Meet The Requirements of ANSI /TIA-568.2-D Category 5e and ISO 11801 Class D

Conductor

- Material : Solid Copper-clad Aluminum
- AWG: 23AWG
- SIZE: $1/0.56 \pm 0.008\text{mm}$

Insulation

- Material : HD-PE
- AVG: Thickness (nom) : 0.23mm
- Diameter : $1.01 \pm 0.05\text{mm}$

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

Jacket

- Material : PE
- Avg. thickness: $0.65 \pm 0.10\text{mm}$
- Diameter: $(5.90 \pm 0.20) * (2.20 \pm 0.15)\text{mm}$
- Color : Black

Insulation Color

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

High tensile wire

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

Covering

- Material: PVC
- Avg. thickness: $0.50 \pm 0.10\text{mm}$
- Diameter: $5.0 \pm 0.20\text{mm}$
- Color: Black

Packaging Method

- GLG5010: 305M/R Wooden drum + ctn



Rip cord

- Material: Nylon