

LAN CABLE U/UTP CAT 6

CM-004-CPR



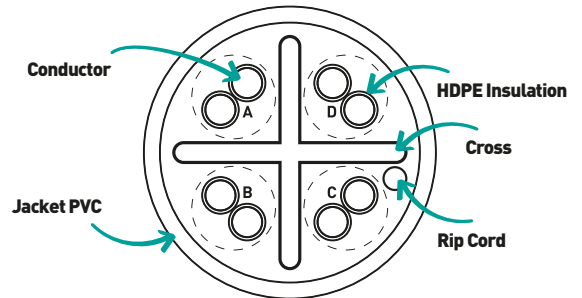
Jacket
PVC

Length
305m

Category
6

Type
U/UTP

Conductor
23 AWG



General

| | |
|----------------|-------|
| Cable type | Solid |
| Cable length | 305m |
| Cable category | 6 |

Conductor

| | |
|---------------|----------------|
| Conductor | 0.56mm / 23AWG |
| Work datapass | 140-160m |
| Structure | 4x2x0.56mm |

Insulation

| | |
|----------|-----------------|
| Material | HDPE |
| PE OD | Ø 0.98 ± 0.05mm |

Outer jacket

| | |
|-------------------|-----------------|
| Material | PVC |
| Average Thickness | 0.55mm ± 0.03mm |
| Diameter | 5.6mm ± 0.2mm |
| Color | Gray |
| Separator | Polyethylene |

Electrical features

| | |
|--|---------------------------------|
| Conductor resistance $\Omega/100m.20^{\circ}C$ | $\leq 21\Omega$ |
| Conductor allow load current (A) | 0.5A |
| Voltage rating(V) | $\leq 30V$ |
| Operating temperature ($^{\circ}C$) | $-25^{\circ}C$ to $70^{\circ}C$ |