



# Highlights:

- · Flexible PVC jacket
- · 24 AWG stranded conductors
- · 250 Mhz

### Product information:

CAT60 cable contains four pairs of copper wire like the CAT50 but unlike the CAT50 it uses all four pairs and supports Gigabit Ethernet (1000 Mbps), frequencies up to 250 MHz and also supports communications at more than twice the speed of a CAT50 cable. As with all other types of twisted pair EIA/TIA cabling, CAT60 cable runs are limited to a maximum of 100m.

### **Product Features:**

Series Bulk & Accessories

# Physical Characteristics:

| Inner conductor  | Insulation           | Material | HDPE 0.037 " (Ø)  |
|------------------|----------------------|----------|---|
|                  |                      | Colours  | Green / White & Green ; Blue / White & Blue ;<br>Orange / White & Orange ; Brown / White &<br>Brown |
| Type of cable    |                      |          | U/UTP CAT Networking cable  |
| Inner conductor  | Material             |          | BC 19 x 0.12 mm (Ø) (OFC)   |
|                  | Section              |          | 0.00034 "2  |
|                  | American Wire Gauge  |          | 24 AWG  |
|                  | Number of conductors |          | 8   |
| Printing colours |                      |          | White   |
| Printing text    |                      |          | Procab CAT60  |

## Mechanical Characteristics:

| Temperature range | Fixed installation  | - 104 °F till + 176 °F |
|-------------------|---------------------|------------------------|
|                   | Mobile installation | - 77 °F till + 158 °F  |
| Bending radius    | Fixed installation  | 8 x outer diameter     |
|                   | Mobile installation | 10 x outer diameter    |

## Cross sections:

