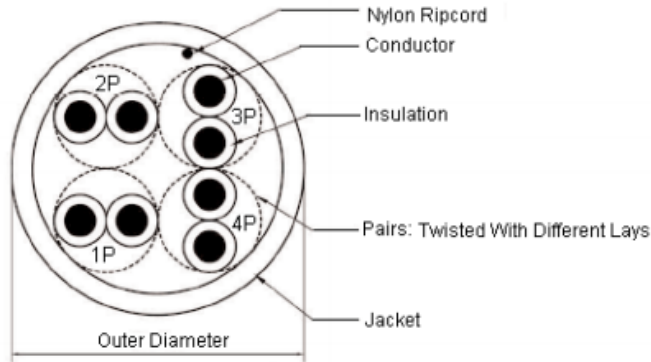


CAT5e UTP Network Cable



305M / 1000 FT

Technical Data	
Conductor Resistance	100 MHz / 24 AWG
Max. Linear Resistance	< 105 ohms/km
Mutual Capacitance	52 pF/m
Characteristic Impedance	100 ohms±15 ohms
Velocity of Propagation	%70
Nominal Outer Diameter	5 mm ± 0,5 mm
Weight	30,5 kg/km
Fire Behaviour	IEC 60332-1



Cable Descripton

- 1- Conductor
TYPE:SOLID-CCA
DIAMETER:0.57mm±0.008mm
AWG:24
- 2- Insulation
TYPE:PE SOLID
DIAMETER:0.98mm±0.01mm
- 3- Filler
HDPE 4.5*0.5mm
- 4- Outer Jacket
TYPE:PVC
COLOUR:BLUE
THICKNESS:0.60mm
EXTERNAL DIAMETER:5.0mm±0.5mm
- 5- RIP Cord
YES

Applications

Networking Horizontal Cable
 1000Base-T (Gigabit Ethernet)
 100Base-T (Fast Ethernet)
 10Base-T (Ethernet)
 100BaseVG
 ANYLAN
 155ATM
 622ATM
 ANSI.X3.263 FDDI TP-PMD,
 NTSC/PAL
 Component or Composite Video
 AES/EBU
 Digital Video
 RS-422
 Noisy Environments
 100 MHz Category 6

