

UPC:	757120040606
Warranty:	Lifetime
Vendor:	C2G
Weight:	1.387 LB

Electrical Characteristics

- Conductor DC Resistance $9.38\Omega100$ m (maximum)
- Impedance 100Ω
- · Capacitance 5600pf/100m
- Propagation Delay 545ns/100m (maximum)
- Delay Skew 45ns/100m (maximum)

Physical Characteristics

- · Wiring Scheme T568B
- Standard: Category 6 TIA/EIA-568-B-2.1, draft 9
- · Connector: 50 micron gold-plated RJ45
- Temperature Rating 60°C
- · Voltage Rating 30V
- · Approvals RoHS Compliant
- · Warranty Lifetime
- · Package Type Polybag

Conductor (Qty. 4 twisted pair)

- Conductor Type 24AWG (7/0.20), Stranded Bare Copper
- Insulation H-D PE
- Diameter 0.98 ± 0.05mm
- Colors Blue, Blue-White, Orange, Orange-White, Green, Green-White, Brown, Brown-White

Connector Type (Qty. 2)

- · Connector Type 8P8C (RJ45)
- Gender Male
- Connector Material Polycarbonate
- Contact Material Copper Alloy, Gold Plating 50µm
- · Hood Material Molded PVC

Overall Cable

- Jacket PVC
- Minimum Average Thickness 0.60mm
- Outer Diameter 6.20 ± 0.30mm

Product Uses

- Gigabit 1000 BASE-T; 100 BASE-T; 10 BASE-T (IEEE 802.3)
- · 4/16 Mbps Token Ring (IEEE 802.5); 100 VG-AnyLAN
- 100 Mbps TP-PMD (ANSI X3T9.5); 55/155 Mbps ATM
- · Voice; T1

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