

Cat5e UTP Bulk Cable Solid Core UTP Cable

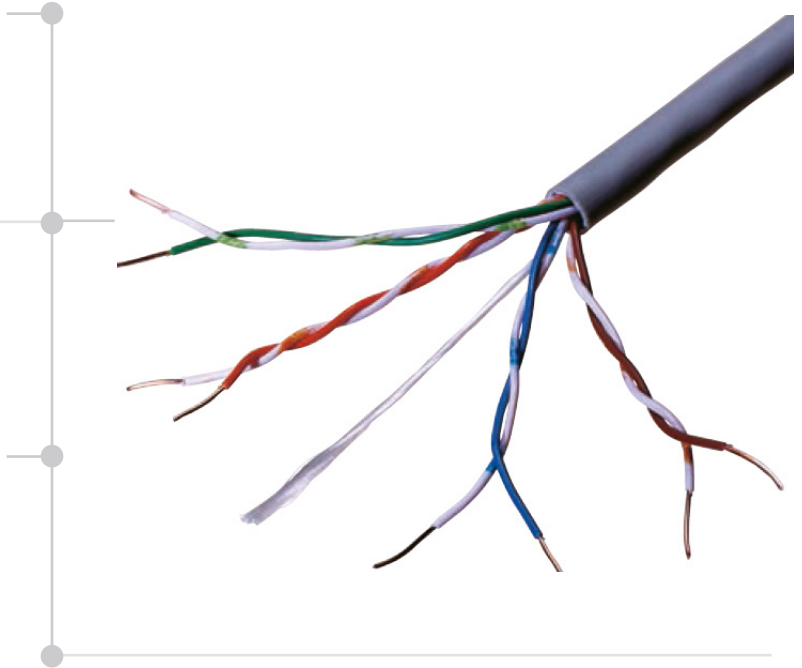
Part No: 9396E - (See Ordering Information)

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High performance Cat.5E cable is designed for use within new systems where network speed is paramount. Both premise (solid) and patching (stranded) versions are available in easy to use 305m pull-quick boxes - except coloured stranded versions.

Key Features

- Fully approved to all current Cat.5E specifications
- Suitable for Gigabit Ethernet applications
- Available in up to six colours, LSZH and external grade jackets



Specification	
Inner Conductor	0.52mm plain copper
Insulation	High density polyethylene
Construction	4 twisted pairs cabled together
Colour Code	Pair 1: White/Blue-Blue/White Pair 2: White/Orange-Orange/White Pair 3: White/Green-Green/White Pair 4: White/Brown-Brown/White
Jacket	PVC, PE (external) or Low Smoke Zero Halogen
Overall Diameter	5.0 +/- 0.2mm
Weigth (Kg/Km)	31
Min Bending Radius	20mm
Impedance	1-100 MHz 100 Ohm +/- 12 Ohm - (typical) +/- 15 Ohm - (max)
Capacitance	4.9 nF/100m - typical 5.6 nF/100m - (max)
DC Resistance	8.1 Ohm/100m - typical 9.38 Ohm/100m - (max)
Velocity Ratio	66%
Operating Temp Range	-20°C to +70°C
Installation Temp Range	0°C to +50°C
Conforms to	ANSI/TIA-568-C Enhanced Category 5 Specification

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Ordering Information

Length	Part Number	Product Description
100Mtr	9396E-100	4 Pair Solid Cat5e UTP Cable - Beige 100Mtr
100Mtr	9396EB-100	4 Pair Solid Cat5e UTP Cable - Blue 100Mtr
100Mtr	9396EG-100	4 Pair Solid Cat5e UTP Cable - Green 100Mtr
100Mtr	9396ER-100	4 Pair Solid Cat5e UTP Cable - Red 100Mtr
100Mtr	9396EY-100	4 Pair Solid Cat5e UTP Cable - Yellow 100Mtr
100Mtr	9396EXG-100	4 Pair Solid External Grade Cat5e UTP Cable Black- 100Mtr Reel
305Mtr	9396E	4 Pair Solid Cat5e UTP Cable - Beige 305Mtr
305Mtr	9396EB	4 Pair Solid Cat5e UTP Cable - Blue 305Mtr
305Mtr	9396EG	4 Pair Solid Cat5e UTP Cable - Green 305Mtr
305Mtr	9396ER	4 Pair Solid Cat5e UTP Cable - Red 305Mtr
305Mtr	9396EY	4 Pair Solid Cat5e UTP Cable - Yellow 305Mtr
305Mtr	9396ELS	4 Pair LSZH Solid Cat5e UTP Cable Violet 305Mtr
305Mtr	9396EXG	4 Pair Solid External Grade Cat5e UTP Cable Black- 305Mtr Reel