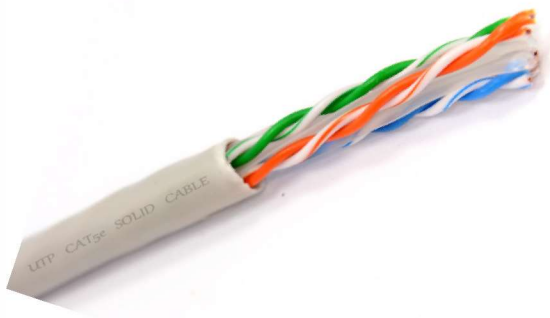


Copper Structured Cabling Solutions

Category 5e Cable

Category 5e (4 Pair) UTP Cable

Global **SIX**



Temperature Range

- Installation: 0°C to + 50°C
- Operational: -20° C to +70° C

Electrical Characteristics 20° C

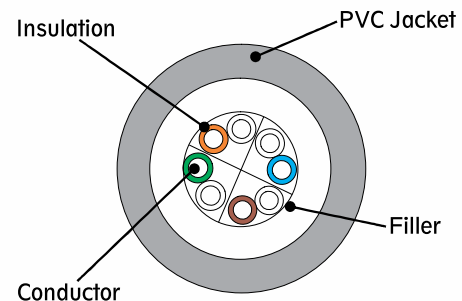
- Delay Skew (450 nsec/km) Maximum
- Velocity of Propagation (%) - 68
- Capacitance Unbalance (1000 pf/km) maximum
- DC Resistance 93.8 Ohms/km maximum
- Resistance Unbalance (%) max 2.0

Specifications

Test Standard	ISO 11801, TIA/EIA 568-C.2 and EN 50173
Conductor - Material	SOLID-Bare Copper
Conductor - Dimension	24AWG (0.51mm)
Insulation - Material	Polyolefin
Sheath - Material	PVC
External - O.D	5.0 mm

Technical Performance 100m:

FREQUENCY	ATT	NEXT
1.0	2.1	65.3
4.0	4.3	56.3
10.0	6.6	50.3
16.0	8.2	47.3
20.0	9.2	45.8
31.25	11.8	42.9
62.5	17.1	38.4
100	22.0	35.3



Part Number

CSUTP-L*

Cat5e UTP Solid Cable PVC

Available in other colours & LSZH on request

* - Reel Length: 3=305m, 5=500m