



### Features & Description

- Certified to 10/100/1000Mbps transmission speed.
- All feature four pairs (7X32AWG) RJ45 connectors, and PVC jacket.
- Constructed of enhanced performance stranded UTP and FTP Cable.

### Physical Specifications

- Fire-retardant (FR-PVC)\* cable construction
- Cable type : 4 pair stranded UTP
- 7 x 32 AWG conductor gauge
- Hood Assembly: Plastic, with molded/booted hood
- Connector: Rj45
- Insertion life cycle: 1,000 cycles (min)
- Plug retention force:30.1b (min.)

### Electrical Characteristics

- Impedance : 100 ±15
- Resistance : 45 /1,000 ft. (304.8 m)
- Mutual Capacitance : 17nf/1,000 ft. (Maximum).
- DC Resistance : Max. 28.6 /100 ft. at 20°C
- Operating temperature: -20 °C to ± 75 °C

### Standards

- EIA/TIA568.B2
- ISO 11801 2nd. Version
- EN 50173-1

### Applications

- 10 BaseT, 100BaseTX, 1000BaseT
- 4-16Mbit Token Ring
- 622-155Mbit ATM
- ISDN
- Analog Voice

\* LSFROH & Non-Plenum also available

Ordering Information:	Part No:	Description:
	PC-C5E-U-0,5	XPcable CAT5E 0,5m UTP Patch Cord
	PC-C5E-U-1	XPcable CAT5E 1m UTP Patch Cord
	PC-C5E-U-3	XPcable CAT5E 3m UTP Patch Cord
	PC-C5E-U-5	XPcable CAT5E 5m UTP Patch Cord
	PC-C5E-F-0,5	XPcable CAT5E 0,5m FTP Patch Cord
	PC-C5E-F-1	XPcable CAT5E 1m FTP Patch Cord
	PC-C5E-F-3	XPcable CAT5E 3m FTP Patch Cord
	PC-C5E-F-5	XPcable CAT5E 5m FTP Patch Cord



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