

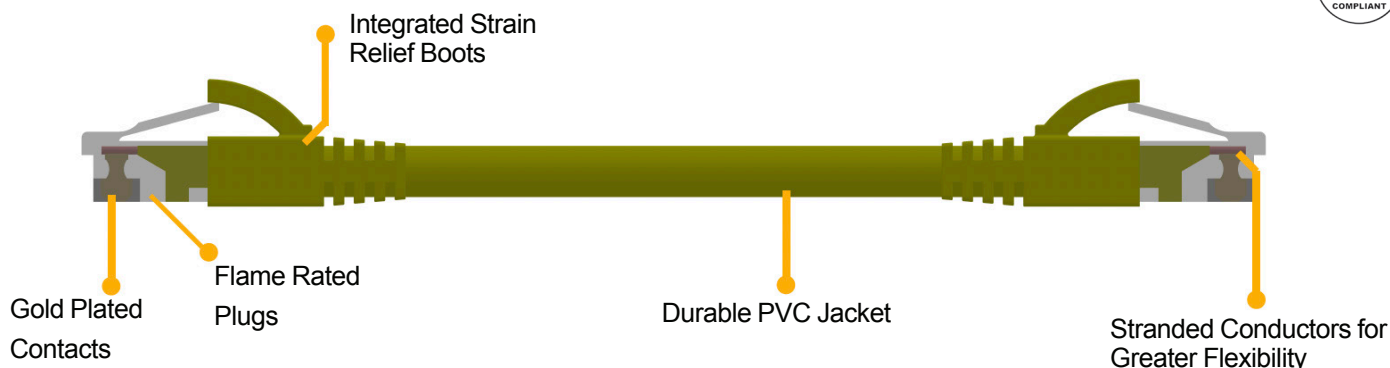
# Category 5e Jumper

## JCAT5YBYXXX



### Overview

CAT5E (200MHz) Jumper, 4-Pair Stranded, U/UTP-Unshielded



### Technical Data

**Usage:** Gigabit Ethernet, 100BaseTx, 100 BaseVG ANYLAN, 155ATM, 622ATM

| Conductors | AWG                   | Conductor Material | Nominal Jacket Diameter |
|------------|-----------------------|--------------------|-------------------------|
| 4 Pairs    | 24 Stranded (7x .008) | BC - Bare Copper   | 0.209 in                |

### Mechanical Specifications

| Connector              | Connector Insulation      | Connector Contacts | Connector Boots |
|------------------------|---------------------------|--------------------|-----------------|
| RJ45 (8P8C) Male CAT5E | Clear Polyester (UL94V-2) | Gold Plated Brass  | PVC             |

### Electrical Specifications

| Capacitance (pF/ft) | Delays (ns/100 m) | DCR Unbalance @ 20°C | Nominal Velocity of Propagation VP | DCR @ 20°C (Ohm/100m) | Telecommunications Standards |
|---------------------|-------------------|----------------------|------------------------------------|-----------------------|------------------------------|
| 15                  | 538 @ 100 MHz     | 3%                   | 70%                                | 9.38                  | Category 5E - TIA 568.C.2    |

### Ordering Information

Cable/Jumper packaging, length, and color may change based on customer request. Please contact [PPC Customer Service](#) for available options

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