

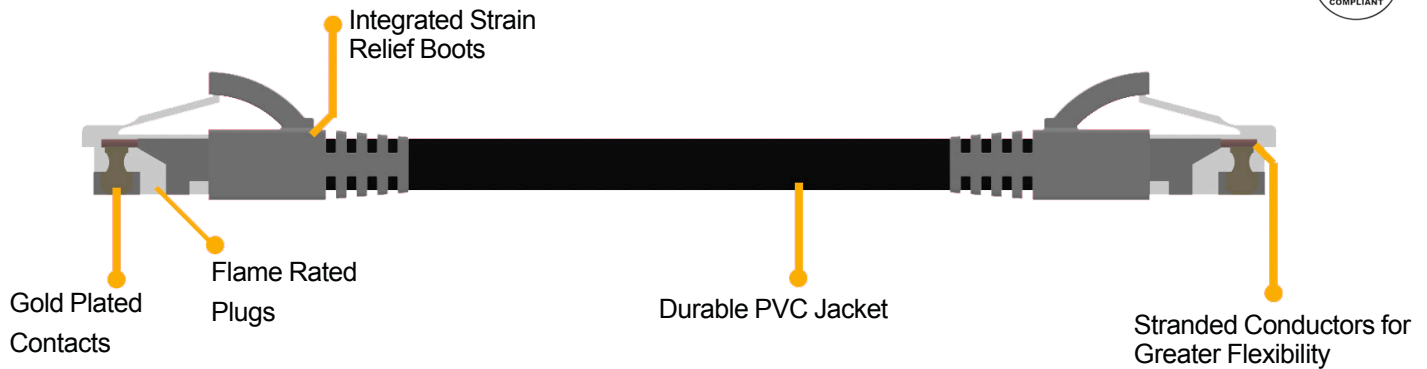
# Category 6 Jumper

## JCAT6xBxXXX



### Overview

CAT6 (350MHz) Jumper, 4-Pair Stranded, U/UTP-Unshielded



### Technical Data

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

Conductors	AWG	Conductor Material	Nominal Jacket Diameter
4 Pairs	24	BC - Bare Copper	0.209 in

### Mechanical Specifications

Connector	Connector Insulation	Connector Contacts	Connector Boots
RJ45 (8P8C) Male CAT6	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	537 @ 100 MHz	3%	70%	7.3	Category 6 – TIA 568.C.2

### Ordering Information

Part Number	Description
JCAT6xBxXXX	CAT6 (350MHz) Jumper, 4-Pair Stranded, U/UTP-Unshielded

**Lengths:** Available in a variety of lengths from 6 inches to 100ft (Replace XXX in part number with length in inches)

**Strain Boots:** Available with or without strain relief boots

**Colors:** Available in a variety of colors (strain boot may be different from the jacket, replace xBx in part number with desired colors)

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