

## CAT5 Cross-Connect Wire • Cable Prep Tool



**Twisted-pair cable that won't  
come loose during installation.**

## FEATURES

- Cross-connect wire's unique "webbed" insulation maintains consistent conductor spacing and integrity.
- Exceeds TIA/EIA TSB-36 CAT5 specifications.
- Prep tool safely separates webbed conductors.

## OVERVIEW

The BLACK BOX® CAT5 Cross-Connect Wire uses a unique "webbing" manufacturing process that binds conductors of twisted-pair cable to maintain consistent conductor spacing.

Pair twists won't come loose during installation, and the cable exceeds TIA/EIA CAT5 specs. It's made of 24 AWG copper and is best suited in wiring closet applications.

The CAT5 Cable Prep Tool for Cross-Connect Wire strips the outer cable jacket and safely separates the webbed conductors.

## TECH SPECS

**Conductor Material** — Solid copper  
**Diameter** — 1/16" per pair  
**Distance (Maximum)** — 100 m (328 ft.)  
**Impedance** — 100 ohms  
**Insulation Material** — Polyolefin  
**Mutual Capacitance** — 15 pF/ft.  
**Resistance** — 25 ohms per 1000 ft. (304.8 m)  
**Wire Gauge** — 24 AWG

Item	Code
CAT5 Cross-Connect Wire	
1-Pair	
White/Red with Red	<b>EVN1300-1000</b>
White/Blue with Blue	<b>EVN1301-1000</b>
2-Pair	
White/Blue with Blue	
White/Orange with Orange	<b>EVN1302-1000</b>
3-Pair	
White/Blue with Blue	
White/Orange with Orange	
White/Green with Green	<b>EVN1303-1000</b>
CAT5 Cable Prep Tool for Cross-Connect Wire	<b>FT1300</b>

## Why Buy From Black Box? Exceptional Value. Exceptional Tech Support. Period.

### Recognize any of these situations?

- You wait more than 30 minutes to get through to a vendor's tech support.
- The so-called "tech" can't help you or gives you the wrong answer.
- You don't have a purchase order number and the tech refuses to help you.
- It's 9 p. m. and you need help, but your vendor's tech support line is closed.

According to a survey by Data Communications magazine, 90% of network managers surveyed say that getting the technical support they need is extremely important when choosing a vendor. But even though network managers pay anywhere from 10 to 20% of their overall purchase price for a basic service and support contract, the technical support and service they receive falls far short of their expectations—and certainly isn't worth what they paid.

At Black Box, we guarantee the best value and the best support. You can even consult our Technical Support Experts before you buy if you need help selecting just the right component for your application.

Don't waste time and money—call Black Box today.