

## Cat 6 Copper Cable - 24AWG

SKU#: FCX-CAT6-24AWG-XX-XFT

The Enconnex Cat6 patch cord is made with copper wiring to ensure premium connectivity and is also backwards compatible. All Enconnex patch cords are manufactured and tested to the highest quality and industry standards. Each patch cord is assigned a unique serial number with a variety of jacket colors and custom label options.

## PRODUCT FEATURES

- Custom label options
- Premium snag-less boot
- Available in 9 colors and multiple lengths
- Bundle options available



Figure 1: Cat 6 Copper Cable - 24 AWG

## PHYSICAL SPECIFICATIONS

| PHYSICAL           | SPECIFICATIONS                                 |
|--------------------|--|
| Length             | Standard lengths and customizable up to 295 ft |
| Cable Diameter     | 6.00+/-0.30 mm                                 |
| Wire Gauge         | 24 AWG Stranded Pure<br>Bare Copper            |
| Shielding          | UTP (Unshielded)                               |
| Pairs              | 4  |
| Standard Bandwidth | 250 MHz  |
| Connectors         | RJ45 (Male) snagless boot                      |
| Fire Rating        | CMR  |
| Strain Relief      | Assembled, Clear Boot                          |
| Wire Scheme        | T568B, Straight                                |
| Jacket Type        | PVC (Round)                                    |

## **COLOR OPTIONS**

| Black  |  |
|--------|--|
| Blue   |  |
| Purple |  |
| Red    |  |
| Orange |  |
| Yellow |  |
| Green  |  |
| Gray   |  |
| White  |  |
|        |  |

