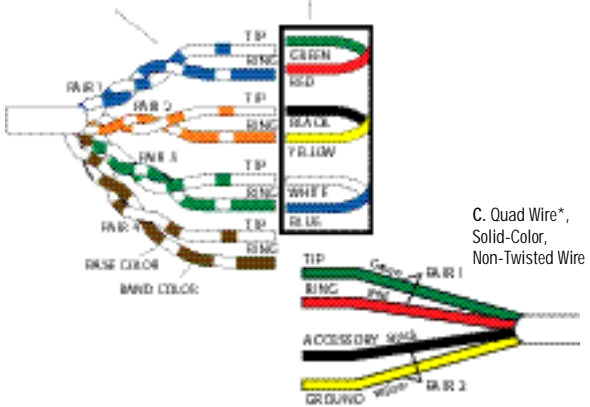




# Wire Color Codes

A. Band-Striped  
Twisted-Pair Wire

B. Solid-Color  
Non-Twisted Wire



## Standard 4-Pair Wiring Color Codes

PAIR 1	T	White/Blue
	R	Blue/White
PAIR 2	T	White/Orange
	R	Orange/White
PAIR 3	T	White/Green
	R	Green/White
PAIR 4	T	White/Brown
	R	Brown/White

Note:

- White band-strip on ring conductor is optional.
- For 6-wire jacks use pair 1, 2 and 3 color codes.
- For 4-wire jacks use pair 1 and 2 color codes.

### \* CAUTION

Quad wire is no longer acceptable for installation in multi-line environments. If encountered during a retrofit, quad wire should be replaced with 100 UTP if possible. Connecting new quad to installed quad will only amplify existing problems and limitations associated with quad wire, leaving existing quad in place and connecting 100 UTP to it may also be ineffective, as the quad wire may negate the desired effect of the UTP.