

# Universal Cross-Connect Wire

Type "N" • Spec. 5013

## Product Construction

### Conductors:

- 22 AWG solid bare annealed copper

### Insulation:

- Flame-retardant semi-rigid PVC

### Pairing:

- Four twists per foot minimum

### Packaging

- Supplied on non-returnable spools as shown in table (SP)

### Applications

- Suitable for voice and data transmission up to 16 Mbps
- UL Listed cross-connect wire for indoor use in distributing frames and cross-connect arrays; suitable for use outdoors in cross-connect cabinets and terminal boxes. Has excellent low-temperature characteristics for installation in cold climates

### Compliances

- NEC/CEC Type CM (UL 1685-2000)
- Category 3 compatible
- RoHS Compliant Directive 2011/65/EU
- Telcordia (Bellcore) GR-126-CORE (Bellcore Specification TA-NWT-000126)



PRODUCT NUMBER	PAIRS	COLOR CODE		PKG.	PKG./ CARTON	WEIGHT (LBS/KFT)
		PAIR 1	PAIR 2			
2113057	1	W/V-V		400' SP	8	4.9
2113058	1	W/V-V		1000' SP	4	4.9
2113059	1	W/R-R		1000' SP	4	4.9
2113060	2	R/BL-BL	R/O-O	1000' SP	3	10.6

Data subject to change without notice.

## Electrical Characteristics

	22 AWG
<b>DC Resistance</b> (max) Ohms/1000 ft @ 20°C	17.8
<b>Coaxial Capacitance</b> (max) microfarads/kft @ 23°C	0.15
<b>Insulation Resistance</b> (min) Megohm - kft @ 23°C	600
<b>Near-End Cross Talk</b> (min) dB @ 772 kHz	44