Universal Cross-Connect Wire

Type "N" • Spec. 5013



PRODUCT		COLOR CODE			PKG./	WEIGHT
NUMBER	PAIRS	PAIR 1	PAIR 2	PKG.	CARTON	(LBS/KFT)
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/0-0	1000' SP	3	10.6

Data subject to change without notice.

Electrical Characteristics

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

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 lowtemperature 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)







