

# Customer Premise Cross-Connect Wire Tight Twist

Type "F" • Spec. 5008

## Product Construction

### Conductors:

- 24 AWG solid bare annealed copper

### Insulation:

- Flame-retardant semi-rigid PVC

### Pairing:

- Twelve twists per foot

### Packaging

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

### Applications

- Suitable for voice and data transmission up to 16 Mbps
- For cross-connecting between terminals of a distribution frame or other premise equipment

### Compliances

- UL and c(UL) Type CM
- Telcordia (Bellcore) GR-1253 (Bellcore Specification TA-TSY-000130)
- Category 5 compatible



PRODUCT NUMBER	PAIRS	COLOR CODE	PKG.	PKG./ CARTON	O.D. (INCHES)	WEIGHT (LBS/KFT)
		PAIR 1				
2113189	1	BL/V-V/BL	500' SP	8	0.67	3.25
2114410	1	BL/V-V/BL	300' SP	8	0.67	3.25

Data subject to change without notice.

## Electrical Characteristics

	24 AWG
DC Resistance (max) Ohms/1000 ft @ 20°C	28.6
Coaxial Capacitance (max) microfarads/kft @ 23°C	0.15
Insulation Resistance (min) Megohm - kft @ 23°C	300

# Network Outdoor Cross-Connect Wire

Type "G" • Spec. 5010

## Product Construction

### Conductors:

- 1 pair of 22 AWG solid bare annealed copper

### Insulation:

- Dual-insulated polypropylene with a flame-retardant semi-rigid PVC skin

### Pairing:

- Five twists per foot minimum

### Packaging

- 400' spool (SP)
- 8 per carton

### Applications

- Suitable for voice and data transmission up to 16 Mbps
- For cross-connecting between feeder and distribution circuits within the confines of outdoor distribution cabinets

### Compliances

- Category 3 compatible
- RoHS Compliant Directive 2011/65/EU
- Telcordia (Bellcore) GR-126-CORE (Bellcore Specification TA-NWT-000126)



PRODUCT NUMBER	COLOR CODE	PKG./ CARTON	WEIGHT (LBS/ KFT)
	PAIR 1		
7042427	W/V	8	5
2114357	R/W	8	5

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	0.09
Insulation Resistance (min) Megohm - kft @ 23°C	2000