

# Indoor/Outdoor Cross-Connect Wire (XCW)



## Product Description

Indoor/Outdoor Cross-Connect Wire is intended for cross-connecting points in building entrance enclosures at subscriber's premises and/or in OSP enclosures.

## Physical Description

- Solid bare copper conductors in 24 AWG (0.5mm) that have an individual nominal 0.036 inch O.D. or 22 AWG (0.64mm) that have an individual nominal O.D of 0.0355 inch with semi-rigid polyvinyl chloride (PVC).
- Each insulated conductor is identified by a combination of solid insulation color, except as noted.

Part Numbers and Physical Characteristics						
Part #	Pair Count	AWG inches (mm)	Wire Color	Nom. Dia. inches (mm)	Approx. Weight lbs/kft (kg/km)	Package Spool ft (m)
02-111-13	1	22 (0.64)	W/BL	0.07 (1.8)	4 (9)	1000 (305)
02-102-13	1	22 (0.64)	Y/BL	0.07 (1.8)	4 (9)	1000 (305)
02-E02-13	1	22 (0.64)	Y/BL	0.07 (1.8)	4 (9)	3000 (915)
02-113-13	1	22 (0.64)	W/R	0.07 (1.8)	4 (9)	1000 (305)
02-114-13	1	22 (0.64)	W/BK	0.07 (1.8)	4 (9)	1000 (305)
02-513-13*	1	22 (0.64)	W/R	0.07 (1.8)	4 (9)	1000 (305)
02-514-13*	1	22 (0.64)	W/BK	0.07 (1.8)	4 (9)	1000 (305)
02-120-13	2	22 (0.64)	W/BL, W/O	0.11 (2.8)	9 (20)	1000 (305)
03-h12-13	1	22 (0.64)	W/V	0.07 (1.8)	3 (7)	400 (122)
02-706-13*	1	24 (0.50)	W/R	0.07 (1.8)	3 (7)	1000 (305)
02-001-13	1	24 (0.50)	W/BL	0.07 (1.8)	3 (7)	1000 (305)
02-050-13	1	24 (0.50)	W/O	0.07 (1.8)	3 (7)	1000 (305)
02-006-13	1	24 (0.50)	W/R	0.07 (1.8)	3 (7)	1000 (305)
02-D06-13	1	24 (0.50)	W/R	0.07 (1.8)	3 (7)	600 (183)
02-053-13	1	24 (0.50)	R/BL	0.07 (1.8)	3 (7)	1000 (305)
02-004-13	1	24 (0.50)	R/G	0.07 (1.8)	3 (7)	1000 (305)
02-005-13	1	24 (0.50)	R/S	0.07 (1.8)	3 (7)	1000 (305)
02-054-13	1	24 (0.50)	R/BK	0.07 (1.8)	3 (7)	1000 (305)
02-702-13*	1	24 (0.50)	R/BK	0.07 (1.8)	3 (7)	1000 (305)
02-002-13	1	24 (0.50)	Y/BL	0.07 (1.8)	3 (7)	1000 (305)
02-409-13	1	24 (0.50)	BL/BK	0.07 (1.8)	3 (7)	3000 (915)
02-401-13	1	24 (0.50)	W/BL	0.07 (1.8)	3 (7)	3000 (915)
02-450-13	1	24 (0.50)	W/O	0.07 (1.8)	3 (7)	3000 (915)
02-051-13	1	24 (0.50)	W/G	0.07 (1.8)	3 (7)	1000 (305)
02-052-13	1	24 (0.50)	W/BK	0.07 (1.8)	3 (7)	1000 (305)
02-006-13	1	24 (0.50)	W/R	0.07 (1.8)	3 (7)	1000 (305)
02-D02-13	1	24 (0.50)	Y/BL	0.07 (1.8)	3 (7)	1000 (305)
11-001-02	1	24 (0.50)	W/BL	0.07 (1.8)	3 (7)	1000 (305)
11-001-03	1	24 (0.50)	W/G	0.07 (1.8)	3 (7)	2000 (610)
02-222-13	2	24 (0.50)	W/BL, W/O	0.10 (2.5)	6 (13)	1000 (305)
02-221-13	2	24 (0.50)	R/BL, R/O	0.10 (2.5)	6 (13)	1000 (305)
02-224-13	2	24 (0.50)	Y/BL, Y/O	0.10 (2.5)	6 (13)	1000 (305)
02-223-13	2	24 (0.50)	W/O W/G	0.10 (2.5)	6 (13)	1000 (305)
02-032-13	3	24 (0.50)	W/BL, W/O, W/G	0.12 (3.0)	9 (20)	1000 (305)
02-D30-13	3	24 (0.50)	W/BL, W/O, W/G	0.12 (3.0)	9 (20)	600 (183)
02-041-13	4	24 (0.50)	W/BL, W/O, W/G, W/BR	0.15 (3.8)	13 (29)	1000 (305)

\* Solid Color – Not Bandmarked

MISCELLANEOUS COPPER

**Standards Compliance:**  
UL 444, listed as CM. RoHS Compliant