

# Category 3 Station Wire CMR/CMX Outdoor



## Product Description

Station Wire Category 3 CMR/CMX Outdoor Wires are small, light-weight, twisted pair cables designed for use in protected outdoor locations, indoor areas or combined. Two levels of Outdoor Protection are available CMR/CMX Outdoor and Extreme CMR/CMX Outdoor. The Extreme Series meets the -40°C anvil test.

## Physical Description

- Conductor: 22 or 24 AWG (0.64 mm or 0.5 mm) Solid Annealed Bare Copper
- Insulation: Polyolefin
- Jacket: Tough, Flame Retardant, weather and abrasion resistant PVC (Polyvinyl Chloride)
- CMR/CMX Outdoor
- Extreme CMR/CMX Outdoor

### Part Numbers and Physical Characteristics

#### CMR/CMX Outdoor

Part #	Pair Count	AWG (mm)	Jacket Color	Nom. Dia. inches (mm)	Approx. Weight lbs/kft (kg/km)	Package
12-202-37	2	22 (0.64)	Beige	0.16 (4.1)	16 (24)	1000' POP™ Box
12-203-37	3	22 (0.64)	Beige	0.18 (4.6)	21 (31)	1000' POP™ Box
12-204-37	4	22 (0.64)	Beige	0.19 (4.8)	26 (39)	1000' POP™ Box
12-214-37	4	22 (0.64)	Gray	0.19 (4.8)	26 (39)	1000' POP™ Box
12-402-37	2	24 (0.50)	Beige	0.18 (4.6)	13 (19)	1000' POP™ Box
12-403-37	3	24 (0.50)	Beige	0.18 (4.6)	16 (24)	1000' POP™ Box
12-404-37	4	24 (0.50)	Beige	0.21 (5.3)	21 (31)	1000' POP™ Box
The above products use the following color code: Blue/White, Orange/White, Green/White, Brown/White, tubed jacket design.						
12-212-32	2	22 (0.64)	Beige	0.16 (4.1)	16 (24)	1000' POP™ Box
12-213-32	3	22 (0.64)	Beige	0.18 (4.6)	21 (31)	1000' POP™ Box
12-206-32	4	22 (0.64)	Beige	0.19 (4.8)	26 (39)	500' POP™ Box
12-412-32	2	24 (0.50)	Beige	0.18 (4.6)	13 (19)	1000' POP™ Box
12-413-32	3	24 (0.50)	Beige	0.18 (4.6)	16 (24)	1000' POP™ Box
12-414-32	4	24 (0.50)	Beige	0.21 (5.3)	21 (31)	1000' POP™ Box

The above products use the following color code: Red/Green, Yellow/black, Blue/White, Orange/Brown, tubed jacket design

#### Extreme CMR/CMX Outdoor

11-002-89	2	22 (0.64)	Gray	0.17 (4.3)	19 (28)	125' Coil Pack
11-002-88	2	22 (0.64)	Ivory	0.17 (4.3)	19 (28)	125' Coil Pack
11-002-87	2	22 (0.64)	Ivory	0.17 (4.3)	19 (28)	1000' POP™ Box
11-003-12	2	24 (0.50)	Ivory	0.15 (3.8)	12 (18)	1000' POP™ Box
11-003-13	2	24 (0.50)	Gray	0.15 (3.8)	12 (18)	1000' POP™ Box
12-303-62	6	24 (0.50)	Gray	0.20 (5.1)	25 (37)	1000' POP™ Box
12-325-62	6	24 (0.50)	Ivory	0.20 (5.1)	25 (37)	1000' Reel
12-805-62	12	24 (0.50)	Gray	0.29 (7.4)	53 (79)	1000' Reel
12-825-62	12	24 (0.50)	Ivory	0.29 (7.4)	53 (79)	1000' Reel

The above products use the following color code:  
Blue/White, Orange/White, 2 pair 22 AWG is jacket pressure extruded design, 6/12 pair 24 AWG is a tube jacket design

12-414-52	3	22 (0.64)	Beige	0.22 (5.6)	24 (36)	1000' POP™ Box
12-415-52	2	24 (0.50)	Beige	0.17 (4.3)	11 (16)	1000' POP™ Box
12-416-52	3	24 (0.50)	Beige	0.17 (4.3)	16 (24)	1000' POP™ Box
12-417-52	4	24 (0.50)	Beige	0.20 (5.1)	20 (30)	1000' POP™ Box

The above products use the following color code: Red/Green, Yellow/black, Blue/White, Orange/Brown, tubed jacket design.

#### Standards Compliance:

CMR/CMX Outdoor UL 444, ANSI/ICEA-S-100-685,1997 TIA/EIA 568-B.2, Category 3, Extreme CMR/CMX Outdoor Includes ICEA -40°C Anvil Test. RoHS 2002/95/EC Compliant