

# Category 3 Station Wire

## Product Description

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

## Applications

- CMR/CMX Outdoor
- Extreme CMR/CMX Outdoor

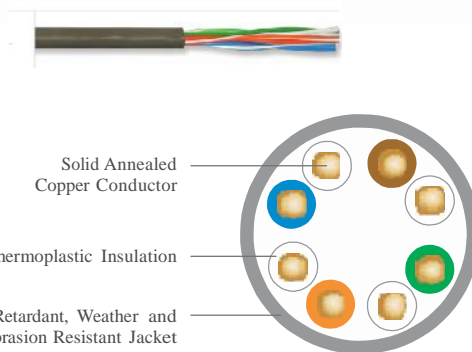
## Features

- CMR/CMX Outdoor combination
- Extreme CMR/CMX Outdoor combination
- Beige, gray and ivory jacket colors
- Various conductor colors preference

## Benefits

- Indoor/outdoor use
- Indoor/outdoor use with extreme cold temperature feature
- Enhances appearance on outdoor siding
- Customer

## CMR/CMX Outdoor



| Specifications         |  |
|------------------------|--|
| Pair Count             | Available in 2-pair to 12-pair   |
| Conductor              | Solid annealed copper  |
| AWG (mm)               | Available in 22 (0.64) and 24 (0.51)   |
| Insulation             | Thermoplastic  |
| Jacket                 | Tough, flame retardant, weather and abrasion resistant PVC   |
| Performance Compliance | UL 444<br>CSA C22.2 No. 214-08<br>UL 1666<br>Extreme CMR/CMX Outdoor Includes ICEA -40°C Anvil Test<br>ANSI/TIA-568-C.2<br>ANSI/ICEA S-100-685<br>Article 800, NEC (NFPA 70)<br>RoHS-compliant |
| NRTL Programs          | UL, c(UL) Listed CMR<br>UL, c(UL) Listed CMX Outdoor   |

## Part Numbers and Physical Characteristics

| Listing                 | Part Number             | Pair Count | AWG (mm)  | Jacket Color | Nominal Diameter in (mm) | Approx. Weight lbs/kft (kg/km) | Package             | Packages per Pallet |
|-------------------------|-------------------------|------------|-----------|--------------|--------------------------|--------------------------------|---------------------|---------------------|
| CMR/CMX Outdoor         | 112-202-                | 2          | 22 (0.64) | Beige        | 0.18 (4.7)               | 17 (26)                        | 1,000' POP™ box     | 45                  |
| CMR/CMX Outdoor         | 112-203-                | 3          | 22 (0.64) | Beige        | 0.22 (5.5)               | 24 (36)                        | 1,000' POP box      | 45                  |
| CMR/CMX Outdoor         | 112-204-                | 4          | 22 (0.64) | Beige        | 0.22 (5.6)               | 29 (43)                        | 1,000' POP box      | 36                  |
| CMR/CMX Outdoor         | 112-214-                | 4          | 22 (0.64) | Gray         | 0.22 (5.6)               | 29 (43)                        | 1,000' POP box      | 36                  |
| CMR/CMX Outdoor         | 112-402-                | 2          | 24 (0.51) | Beige        | 0.15 (3.7)               | 12 (18)                        | 1,000' POP box      | 45                  |
| CMR/CMX Outdoor         | 112-403-                | 3          | 24 (0.51) | Beige        | 0.17 (4.3)               | 16 (24)                        | 1,000' POP box      | 45                  |
| CMR/CMX Outdoor         | 112-404-                | 4          | 24 (0.51) | Beige        | 0.20 (5.0)               | 20 (30)                        | 1,000' POP box      | 45                  |
| CMR/CMX Outdoor         | 112-212-                | 2          | 22 (0.64) | Beige        | 0.18 (4.7)               | 17 (26)                        | 1,000' POP box      | 45                  |
| CMR/CMX Outdoor         | 112-213-                | 3          | 22 (0.64) | Beige        | 0.22 (5.5)               | 24 (36)                        | 1,000' POP box      | 45                  |
| CMR/CMX Outdoor         | 112-206-                | 4          | 22 (0.64) | Beige        | 0.22 (5.6)               | 29 (43)                        | 1,000' POP box      | 45                  |
| CMR/CMX Outdoor         | 112-412-                | 2          | 24 (0.51) | Beige        | 0.15 (3.7)               | 12 (18)                        | 1,000' POP box      | 45                  |
| CMR/CMX Outdoor         | 112-414-                | 4          | 24 (0.51) | Beige        | 0.20 (5.0)               | 20 (30)                        | 1,000' POP box      | 45                  |
| Extreme CMR/CMX Outdoor | 111-002-                | 2          | 22 (0.64) | Gray         | 0.17 (4.3)               | 19 (29)                        | 125' Coil pack      | 128                 |
| Extreme CMR/CMX Outdoor | 111-002-                | 2          | 22 (0.64) | Ivory        | 0.17 (4.3)               | 19 (29)                        | 125' Coil pack      | 256                 |
| Extreme CMR/CMX Outdoor | 111-002-                | 2          | 22 (0.64) | Ivory        | 0.17 (4.3)               | 19 (29)                        | 1,000' POP box      | 45                  |
| Extreme CMR/CMX Outdoor | 111-003-                | 2          | 24 (0.51) | Ivory        | 0.15 (3.7)               | 12 (18)                        | 1,000' POP box      | 45                  |
| Extreme CMR/CMX Outdoor | 111-003-                | 2          | 24 (0.51) | Gray         | 0.15 (3.7)               | 12 (18)                        | 1,000' POP box      | 45                  |
| Extreme CMR/CMX Outdoor | 111-003-                | 4          | 24 (0.51) | White        | 0.20 (5.0)               | 20 (30)                        | 1,000' POP box      | 45                  |
| Extreme CMR/CMX Outdoor | 111-003-                | 4          | 24 (0.51) | Ivory        | 0.20 (5.0)               | 20 (30)                        | 1,000' POP box      | 45                  |
| Extreme CMR/CMX Outdoor | 112-303-                | 6          | 24 (0.51) | Gray         | 0.21 (5.3)               | 27 (41)                        | 1,000' POP box      | 36                  |
| Extreme CMR/CMX Outdoor | 112-805-                | 12         | 24 (0.51) | Gray         | 0.28 (7.2)               | 49 (74)                        | 1,000' Plywood reel | 16                  |
| Extreme CMR/CMX Outdoor | 112-414-52 <sup>4</sup> | 3          | 22 (0.64) | Beige        | 0.22 (5.5)               | 24 (36)                        | 1,000' POP box      | 45                  |
| Extreme CMR/CMX Outdoor | 112-415-52 <sup>4</sup> | 2          | 24 (0.51) | Beige        | 0.15 (3.7)               | 12 (18)                        | 1,000' POP box      | 45                  |
| Extreme CMR/CMX Outdoor | 112-416-52 <sup>4</sup> | 3          | 24 (0.51) | Beige        | 0.17 (4.3)               | 16 (24)                        | 1,000' POP box      | 45                  |
| Extreme CMR/CMX Outdoor | 112-417-52 <sup>4</sup> | 4          | 24 (0.51) | Beige        | 0.20 (5.0)               | 20 (30)                        | 1,000' POP box      | 45                  |