Product Construction:

**Conductor:**
- 14 AWG thru 10 AWG fully annealed stranded bare copper per ASTM B3
- Class B stranding per ASTM B8

**Insulation:**
- Flame-Retardant Cross-linked Polyethylene (XLPE)
- Color-coded per ICEA Method 1, Table E-1 (includes white or green)

**Jacket:**
- Lead-free, flame-retardant thermoplastic Chlorinated Polyethylene (CPE)

**Applications:**
- In free air, raceways or direct burial
- In wet or dry locations
- Permitted for Exposed Run (ER) use in accordance with NEC for 3 or more conductors
- Approved for direct burial
- Class I, Division 2 industrial hazardous locations

**Features:**
- Rated at 90°C wet or dry
- Ripcord applied to all cables with jacket thickness of 60 mils or less
- Excellent physical, thermal and electrical properties
- Sunlight- and weather-resistant
- Excellent moisture resistance
- Excellent flame resistance—burns to ash;
- Low coefficient of friction for easy pulling
- Excellent resistance to compression cuts and heat deformation
- Does not exhibit thermoplastic drip
- Excellent low temperature cold bend characteristics
- Meets the crush and impact requirements of Type MC cable for 3 or more conductors
- Meets cold bend test at -40°C
- Excellent flame-Retardant Cross-linked Polyethylene (XLPE)
- Class B stranding per ASTM B8
- Meets the crush and impact requirements of Type MC cable for 3 or more conductors
- Color-coded per ICEA Method 1, Table E-1

**Compliances:**

- Industry Compliances:
  - UL 44 Type XHHW-2
  - UL 1277 Type TC-ER for 3 or more conductors, UL File # E57179
  - UL 1581
  - ICEA S-73-532/NEMA WC57

- Flame Test Compliances:
  - UL 1688 Vertical Flame Test
  - CSA FT4

- Other Compliances:
  - EPA 40 CFR, Part 261 for leachable content per TCLP
  - OSHA Acceptable
  - RoHS Compliant

**Packaging:**
- Material cut to length and shipped on non-returnable wood reels
- Lead-free, flame-retardant thermoplastic
- Chlorinated Polyethylene (CPE)

**Applications:**
- For Exposed Run applications of 3 or more conductors as defined by NEC.