

conductors, with or without an equipment grounding conductor(s), enclosed in a nonmetallic sheath. (CMP-3)

**N Cable, Integrated Gas Spacer (Type IGS). (Integrated Gas Spacer Cable)** A factory assembly of one or more conductors, each individually insulated and enclosed in a loose fit, nonmetallic flexible conduit as an integrated gas spacer cable rated 0 volts through 600 volts. (CMP-6)

**N Cable, Limited Use. (Limited-Use Cable)** Cables that are intended to be used with protection such as a raceway or for specific restricted applications. (722) (CMP-3)

**N Cable, Medium Voltage (Type MV). (Medium Voltage Cable)** A single or multiconductor solid dielectric insulated cable rated 2001 volts up to and including 35,000 volts, nominal. (CMP-6)

**N Cable, Metal Clad (Type MC). (Metal Clad Cable)** A factory assembly of one or more insulated circuit conductors with or without optical fiber members enclosed in an armor of interlocking metal tape, or a smooth or corrugated metallic sheath. (CMP-6)

**N Cable, Metallic Conductor. (Metallic Conductor Cable)** A factory assembly of two or more conductors having an overall covering. (CMP-16)

**N Cable, Mineral-Insulated, Metal-Sheathed (Type MI). (Mineral-Insulated, Metal-Sheathed Cable)** A factory assembly of one or more conductors insulated with a highly compressed refractory mineral insulation and enclosed in a liquidtight and gastight continuous copper or alloy steel sheath. (CMP-6)

**N Cable, Nonmetallic-Sheathed.** A factory assembly of two or more insulated conductors enclosed within an overall nonmetallic jacket. (CMP-6)

**N Cable, Nonmetallic-Sheathed (Type NM).** Insulated conductors enclosed within an overall nonmetallic jacket. (CMP-6)

**N Cable, Nonmetallic-Sheathed (Type NMC).** Insulated conductors enclosed within an overall, corrosion resistant, nonmetallic jacket. (CMP-6)

**Cable, Optical Fiber. (Optical Fiber Cable)** A factory assembly or field assembly of one or more optical fibers having an overall covering. (CMP-16)

Informational Note: A field-assembled optical fiber cable is an assembly of one or more optical fibers within a jacket. The jacket, without optical fibers, is installed in a manner similar to conduit or raceway. Once the jacket is installed, the optical fibers are inserted into the jacket, completing the cable assembly.

**Cable, Optical Fiber, Conductive. (Conductive Optical Fiber Cable)** A factory assembly of one or more optical fibers having an overall covering and containing non-current-carrying conductive member(s) such as metallic strength member(s), metallic vapor barrier(s), metallic armor, or metallic sheath. (CMP-16)

**Cable, Optical Fiber, Hybrid. (Hybrid Optical Fiber Cable)** A cable containing optical fibers and current-carrying electrical conductors. (CMP-16)

**Cable, Optical Fiber, Nonconductive. (Nonconductive Optical Fiber Cable)** A factory assembly of one or more optical fibers having an overall covering and containing no electrically conductive materials. (CMP-16)

**Cable, Optical Fiber, Protected. (Protected Optical Fiber Cable)** Optical fiber cable protected from releasing optical radiation into the atmosphere during normal operating conditions and foreseeable malfunctions by additional armoring, conduit, cable tray, or raceway. (CMP-14)

Informational Note: See ANSI/UL 60079-28, *Explosive Atmospheres — Part 28: Protection of Equipment and Transmission Systems Using Optical Radiation*, for additional information.

**N Cable, Portable Power Feeder. (Portable Power Feeder Cable)** One or more flexible shielded insulated power conductors enclosed in a flexible covering rated from 2001 to 25,000 volts. (CMP-6)

**N Cable, Power and Control Tray (Type TC). (Power and Control Tray Cable)** A factory assembly of two or more insulated conductors, with or without associated bare or covered equipment grounding conductors, under a nonmetallic jacket. (CMP-6)

**N Cable, Power-Limited Tray (Type PLTC). (Power-Limited Tray Cable)** A factory assembly of two or more insulated conductors rated at 300 volts, with or without associated bare or insulated equipment grounding conductors, under a nonmetallic jacket. (CMP-3)

**Cable, Service. (Service Cable)** Service conductors made up in the form of a cable. (CMP-10)

**N Cable, Service Entrance. (Service Entrance Cable)** A single conductor or multiconductor cable provided with an overall covering, primarily used for services. (CMP-6)

**N Cable, Service Entrance (Type SE).** Service-entrance cable having a flame-retardant, moisture-resistant covering. (CMP-6)

**N Cable, Service Entrance (Type USE).** Service-entrance cable, identified for underground use, having a moisture-resistant covering, but not required to have a flame-retardant covering. (CMP-6)

**N Cable, Type P.** A factory assembly of one or more insulated flexible tinned copper conductors, with associated equipment grounding conductor(s), with or without a braided metallic armor and with an overall nonmetallic jacket. (CMP-6)

**N Cable, Under Carpet. (Under Carpet Cable)** Cables that are intended to be used under carpeting, floor covering, modular tiles, and planks. (722) (CMP-3)

**N Cable, Underground Feeder and Branch-Circuit (Type UF). (Underground Feeder and Branch-Circuit Cable)** A factory assembly of one or more insulated conductors with an integral