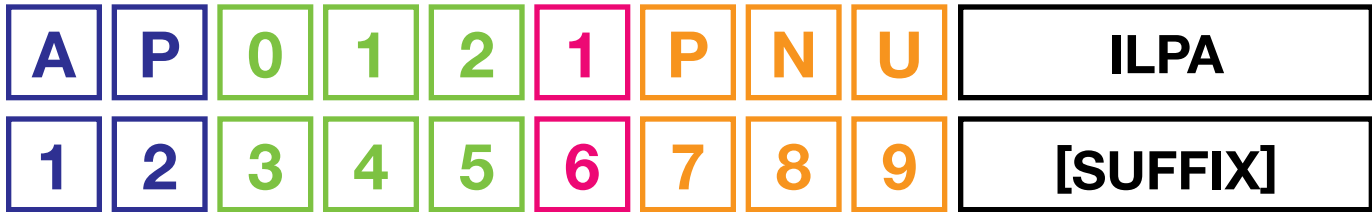


Fiber Optic Part Number System

Example: AP0121PNU-ILPA
 Singlemode, 12 Fibers, Tight Buffer Distribution Plenum, Interlock Armor Plenum Aluminum



Fiber Grade **Position 1, 2**

In position 1
 A: Singlemode (sm)
 B: 50 MM Multimode (mm)
 C: 62.5 MM Multimode (mm)
 For position 2, reference pages 2 and 3 for fiber specifications and grades.

Requested Fiber Count **Position 3, 4, 5**

Standard Offerings:
 6 12 24 36 48 72

Buffer Construction **Position 6**

1) Tight Buffer; 3) Single Fiber Loose Tube (Gel-filled);
 4) Multi-Fiber Loose Tube (Gel-Filled); 6) Bare/Ribbon
 Note: 2) Quick Strip and 5) Loose Buffer no longer available

- Suffixes**
- **BK** Black Jacket (UV Resistant)
 - **DWB** Dry Water Block Cable Core
 - **DT** Dry Tube
 - **ILP** Interlock Armor Plenum Steel
 - **ILPA** Interlock Armor Plenum Aluminum
 - **ILPS** Interlock Armor Plenum Steel w/Sub-Units
 - **ILPAS** Interlock Armor Plenum Aluminum w/Sub-Units
 - **ILR** Interlock Armor Riser Steel
 - **ILRA** Interlock Armor Riser Aluminum
 - **ILRS** Interlock Armor Riser Steel w/Sub-Units
 - **ILRAS** Interlock Armor Riser Aluminum w/Sub-Units
 - **RIP** Ripcord

Series Type **Position 7, 8, 9**

Outdoor:
 E1S: Loose Tube TJ Dual Armor
 H1A: Loose Tube DJ
 H1F: Loose Tube DJ Armored
 H1S: Loose Tube DJ Dual Armor
 M1A: Loose Tube SJ
 M1F: Loose Tube SJ Armored
 M1N: Loose Tube SJ Armored Self-Supporting
 M1Y: Loose Tube SJ Self-Supporting
 R1A: Loose Tube SJ Ribbon cable
 U1A: All-Dielectric Flat Drop Cable
 U1A.TF: Toneable Flat Drop Cable
 U2A: Mini (Figure-8) Drop Cable
 UNFC: Compact Central Loose Tube Drop Cable
 UNFS: Central Tube SJ Armored

Indoor:
 B3D: Tight Buffer Breakout Plenum
 B3R: Tight Buffer Breakout Riser
 PNR/P1R: Tight Buffer Distribution Riser
 PNU/P1D: Tight Buffer Distribution Plenum
 PNZ/P1Z: Tight Buffer Distribution LSZH

Indoor/Outdoor:
 ANR/A1R: Tight Buffer Distribution Riser
 ANU/A1D: Tight Buffer Distribution Plenum
 H1L: Loose Tube DJ Armored LSZH
 H1M: Loose Tube DJ Riser – Chemical-Resistant
 M1D: Loose Tube SJ Plenum
 M1M: Loose Tube SJ Riser
 M1Z: Loose Tube SJ LSZH
 UNU: Central Tube SJ Plenum

Specialty:
 GNC: Military Tactical Distribution Cable

Note: DJ = Dual Jacket
 SJ = Single Jacket
 TJ = Triple Jacket