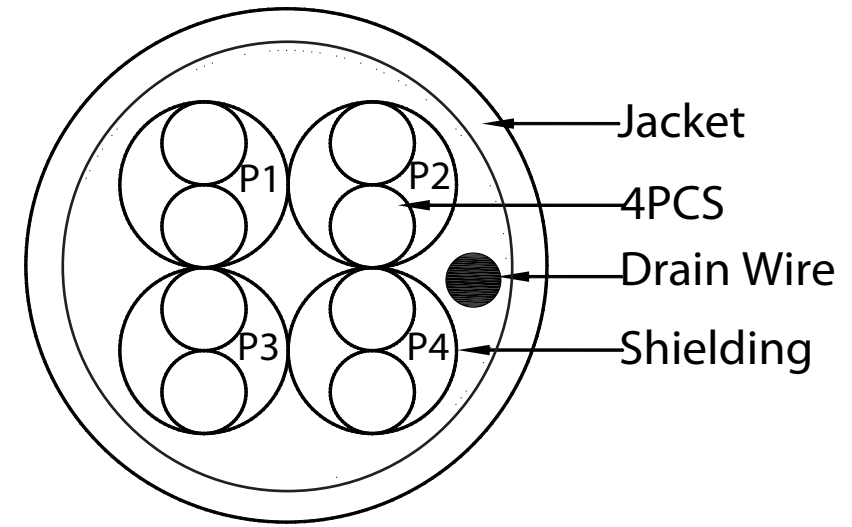


| DESCRIPTION                       |                                |                                    |
|-----------------------------------|--------------------------------|------------------------------------|
| No.of Cord.                       |                                | (26AWGx1P+AM)x4PCS+D               |
| Conductor                         | Material                       | Bare Copper Wire                   |
|                                   | Construction                   | 7 strands / 0.16 ± 0.01 mm         |
| Insulation                        | Material                       | FOPE+HDPE                          |
|                                   | Nom. Diameter                  | 0.27 mm                            |
|                                   | Diameter                       | 1.02 ± 0.05 mm                     |
|                                   | Color                          | As Color Code                      |
| Shielding                         | Material                       | Aluminum Foil Mylar                |
|                                   | Construction                   | 100% coverage with 25% overlapping |
| Drain Wire                        | Material                       | Tinned Copper Wire                 |
|                                   | Construction                   | 7 strands / 0.12 ± 0.01 mm         |
| Jacket                            | Material                       | PVC                                |
|                                   | Nom. thickness                 | 0.65 mm                            |
|                                   | Diameter                       | 5.8± 0.20 mm                       |
| ELECTRICAL PROPERTIES             |                                |                                    |
| Conductor Resistance              | 26AWG Max. 148 ohms/km at 20°C |                                    |
| Insulation Resistance             | Min. 10 mega ohms/m at 20°C    |                                    |
| Dielectric Test                   | 500 VAC ; No Breakdown         |                                    |
| Construction:                     |                                |                                    |
| (7/0.16BCx1P+AM)x4PCS+D(7/0.12TC) |                                |                                    |




**Color Code:**

- P1.White&Brown
- P2.White&blue
- P3.White&green
- P4.White&orange

RoHS

B= Blue  
G = Gray

| Part # | CP-C6A-FST-1K-XX (XX= Color)  | Part #          | Cable Length |
|--------|---|-----------------|--------------|
| Title  | 1000ft Bulk U/FTP Cat6a Cable, Stranded Wire, 26AWG   | CP-C6A-FST-1K-B | 1000ft       |
|        |   | CP-C6A-FST-1K-G | 1000ft       |
| Unit   |  <b>PI Manufacturing Corp.</b> |                 |              |
| mm     |   |                 |              |