## Bulk Cable Specification

## TFCLS2004 Category 5e Cable

| Cross-Sectional View |  |  | Color Code <br> Pair 1. Blue, White / Blue <br> Pair 2. Orange, White / Orange <br> Pair 3. Green, White / Green <br> Pair 4. Brown, White / Brown |
| :---: | :---: | :---: | :---: |
| ITEM |  |  | DESCRIPTION |
| Conductor | No. of Conductors | 4 Pairs |  |
|  | Material | Strande | d Tinned copper |
|  | Construction | 26 AWG | 7/34 |
| Insulation | Material | Polyole |  |
|  | Nominal Diameter | .039" |  |
| Shielding | Material | Aluminu | m / polyester tape |
|  | Coverage | 100\% |  |
| Drain Wire | Material | Tinned | copper |
|  | Construction | 26 AWG | 7/34 |
| Jacket | Material | Low Sm | oke, Zero Halogen |
|  | Nominal Thickness | .022" |  |
|  | Nominal Diameter | .215" |  |
|  | Color | Black |  |
| ```Minimum Marking: (White Ink) (Spaced at 18") L-COM LOW SMOKE ZERO HALOGEN CATEGORY 5e 26 AWG FTP STRANDED 75* C 300V``` |  |  |  |
| ELECTRICAL PROPERTIES |  |  |  |
| DC Resistance | 42.68 / | 1000 ft |  |
| Conductor to conductor capacitance |  | ft @ 1M |  |
| Impedance | $100 \Omega \pm$ | 15ת, 1-35 | M MHz |
| Dielectric Withstanding, MIN | N 1500 Vr |  |  |
| Voltage rating MAX | 300 V |  |  |
| LISTINGS / RATINGS |  |  |  |
| Temperature Rating: $-20^{\circ} \mathrm{C}$ to $+75^{\circ} \mathrm{C}$ |  |  |  |
| Flame Rating: IEC 332 Part 1 |  |  |  |

Packaging: 1000 FT REEL

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