



CABLE SPECIFICATION

Part: PLCS22B1-6

Desc: 22/1PR Shielded Low-Cap Plenum CMP, All materials used in the manufacture and test of this product shall comply with UL Subjects 13, 444, 910 and 1581



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| AWG | 22 Awg 7 Strand (7/30) Tinned Copper |
| CONDUCTORS: | 2 (1.5" Lay) |
| INSULATION: | Fluorofoam |
| Nominal Wall | 0.0155" |
| SHIELD: | Tape W/Clear Backed Aluminum (Foil In) |
| COLOR CODE | Black - White |
| DRAIN | 24 Awg 7 Strand (7/32) Tinned Copper |
| JACKET | Plenum Rated Alloy |
| NOMINAL WALL | .015" |
| NOMINAL OD | .159" |
| TEMPERATURE RATING | 75c |
| OPERATING VOLTAGE | 300V |
| JACKET COLOR | Blue |
| PRINT | "E102194" CL3P or CMP 22 AWG 75C. (UL) TEMPERATURE CONTROL" |

Electrical Data

Capacitance: 12.5 PF/FT, Conductor to Conductor
Capacitance: 17.0 PF/FT Nominal Conductor to Shield
Impedence 100 Ohms Characteristic
Velocity of Propagation 78%

Note: Each reel is sequentially marked for footage, 0-1000FT., repeat

AllStar Cable Products, Inc. makes no warranties as to the suitability of a product chosen for a particular use.

Specifications subject to change without notice.

Spec issue date: 10-15-14