



## CABLE SPECIFICATION

**Part:** PLCS22B3-T

**Desc:** 22/3 CDR 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



<b>AWG</b>	22 Awg 7 Strand (7/30) Tinned Copper
<b>CONDUCTORS:</b>	3 (2" Lay)
<b>INSULATION:</b>	Fluorofoam
<b>Nominal Wall</b>	.018"
<b>SHIELD:</b>	Clear Mylar Tape W/Aluminum Mylar (Foil In)
<b>COLOR CODE</b>	Black - Red - White
<b>DRAIN</b>	24 Awg 7 Strand (7/32) Tinned Copper
<b>JACKET</b>	Plenum Rated Alloy
<b>NOMINAL WALL</b>	.015"
<b>NOMINAL OD</b>	.172"
<b>TEMPERATURE RATING</b>	75c
<b>OPERATING VOLTAGE</b>	300V
<b>JACKET COLOR</b>	Tan
<b>PRINT</b>	"E102194 CL3P OR CMP 22 AWG 75C. (UL) C(UL) FT-6 LOW CAPACITANCE RoHS

### Electrical Data

**Capacitance:** 12.5 PF/FT, Conductor to Conductor  
**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

**9837 Pioneer Blvd., Santa Fe Springs, CA 90670 Phone: (562)463-9160 Fax: (562)463-9170**