



## CABLE SPECIFICATION

**Part:** 06LCS22B3-0

**Desc:** 22/3 Cdr Stranded Shielded Low-Capacitance Cable  
Rated for Burial/Outdoor or Wet Locations

|                           |   |
|---------------------------|---|
| <b>AWG</b>                | 22 Awg 7 Strand (7/30) Tinned Copper                      |
| <b>CONDUCTORS:</b>        | 3 (3" Lay)  |
| <b>INSULATION:</b>        | Foam Polyethylene   |
| <b>Nominal Wall</b>       | .0155"  |
| <b>SHIELD:</b>            | Clear Mylar Binder Tape W/Clear Backed Aluminum (Foil In) |
| <b>COLOR CODE</b>         | Black - White - Red                                       |
| <b>DRAIN</b>              | 24 Awg 7 Strand (7/32) Tinned Copper                      |
| <b>JACKET</b>             | High Density Polyethylene                                 |
| <b>NOMINAL WALL</b>       | .035"   |
| <b>NOMINAL OD</b>         | .210"   |
| <b>TEMPERATURE RATING</b> | 75c   |
| <b>OPERATING VOLTAGE</b>  | 300V  |
| <b>JACKET COLOR</b>       | Black   |

### 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%

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: 9-14-17