

# General Cable Product Data Sheet

Part Number: C3322

Revision Level: 0

Date: 7/7/2007

**4C 20 7/28 TC OAS FLEX PVDF**

**TYPE CL2P**

## **A. CONSTRUCTION**

## **DIAMETERS**

|               |   |                   |
|---------------|---|-------------------|
| Conductor:    | #20 AWG 7/28 Tinned Copper  | 0.038" nom.       |
| Insulation:   | 0.007" Wall FLEXGUARD*  | 0.052" nom.       |
| Cable:        | 4 conductors @ 2.50" LHL w/ AL/Polypro (foil out)   | 0.133" nom.       |
| Jacket:       | 0.010" Wall PVDF – Natural<br>-Plenum ripcord under jacket.   | 0.153" +/- 0.008" |
| Print Legend: | <b><i>CAROL (R) 20 AWG -- C3322 -- 60C E60233-8 CL2P (UL) -- MADE IN USA<br/>DATE CODE (PRINT EVERY 2 FT)</i></b> |                   |

## **B. INDUSTRY APPROVALS**

National Electrical Code  
UL Standard 13

Article 725  
Type CL2P

## **C. ELECTRICAL PROPERTIES**

|                                   |                               |
|-----------------------------------|-------------------------------|
| TEMPERATURE:                      | 60C                           |
| SUGGESTED WORKING VOLTAGE (Vrms): | 150 Vrms (CL2P)               |
| CONDUCTOR D.C. RESISTANCE:        | 10.3 Ohms/1000 ft. nom. @ 20C |

## **D. COLOR CODE** *(Listed as Individual Conductors or Pairs of Conductors)*

|   |       |
|---|-------|
| 1 | Black |
| 2 | White |
| 3 | Red   |
| 4 | Green |

Note: Data are subject to change without notice. Contact your Customer Service representative for latest information.

\*FLEXGUARD is a trademark of General Cable Corporation for polymer alloy insulation and jackets.