

Part Number: C3125

Revision Level: 0

Date: 7/7/2007

**5C 18 7/26 BC FLEX FLEX**
**TYPE CL2P**
**A. CONSTRUCTION**
**DIAMETERS**

|               |                                                                                                                          |                   |
|---------------|--------------------------------------------------------------------------------------------------------------------------|-------------------|
| Conductor:    | #18 AWG 7/26 Bare Copper                                                                                                 | 0.047" nom.       |
| Insulation:   | 0.008" Wall FLEXGUARD*                                                                                                   | 0.063" nom.       |
| Cable:        | 5 Conductors @ 4.00" LHL.                                                                                                | 0.170" nom.       |
| Jacket:       | 0.015" Wall FLEXGUARD* - Natural<br>-Plenum ripcord under jacket.                                                        | 0.200" +/- 0.010" |
| Print Legend: | <b>CAROL (R) 18 AWG -- C3125 -- 75C E60233-8 (UL) CL3P --- C(UL) CMP -- MADE IN USA<br/>DATE CODE (PRINT EVERY 2 FT)</b> |                   |

**B. INDUSTRY APPROVALS**

 National Electrical Code  
 UL Standard 13

 Article 725  
 Type CL2P

**C. ELECTRICAL PROPERTIES**

|                                   |                              |
|-----------------------------------|------------------------------|
| TEMPERATURE:                      | 75C                          |
| SUGGESTED WORKING VOLTAGE (Vrms): | 150 Vrms (CL2P)              |
| CONDUCTOR D.C. RESISTANCE:        | 5.6 Ohms/1000 ft. nom. @ 20C |

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

|   |       |
|---|-------|
| 1 | Black |
| 2 | White |
| 3 | Red   |
| 4 | Green |
| 5 | Brown |