

Part Number: C3111

Revision Level: 0

Date: 7/7/2007

4C 18 SOLID BC FLEX FLEX

TYPE CMP / CL3P

A. CONSTRUCTION

DIAMETERS

| | | |
|---------------|--|-------------------|
| Conductor: | #18 Solid Bare Copper | 0.040" nom. |
| Insulation: | 0.008" Wall FLEXGUARD* | 0.056" nom. |
| Cable: | 4 Conductors @ 4.00" LHL. | 0.136" nom. |
| Jacket: | 0.015" Wall FLEXGUARD* - Natural -Plenum ripcord under jacket. | 0.166" +/- 0.008" |
| Print Legend: | CAROL (R) 18 AWG -- C3111 -- 75C E60233-8 (UL) CL3P --- C(UL) CMP -- MADE IN USA DATE CODE (PRINT EVERY 2 FT) | |

B. INDUSTRY APPROVALS

| | |
|--------------------------|-------------|
| National Electrical Code | Article 725 |
| UL Standard 13 | Type CL3P |
| National Electrical Code | Article 800 |
| UL Standard 444 | Type CMP |

C. ELECTRICAL PROPERTIES

| | |
|-----------------------------------|---------------------------------|
| TEMPERATURE: | 75C |
| SUGGESTED WORKING VOLTAGE (Vrms): | 150 Vrms (CL3P) / 300Vrms (CMP) |
| CONDUCTOR D.C. RESISTANCE: | 6.4 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.