

Part Number: C3118

Revision Level: 0

Date: 7/7/2007

6C 18 SOLID BC FLEX FLEX

TYPE CMP / CL3P

A. CONSTRUCTION

Conductor: #18 Solid Bare Copper
 Insulation: 0.008" Wall FLEXGUARD*
 Cable: 6 Conductors @ 4.00" LHL.
 Jacket: 0.015" Wall FLEXGUARD* - Natural
 -Plenum ripcord under jacket.

DIAMETERS

0.040" nom.
 0.056" nom.
 0.169" nom.
 0.199" +/- 0.010"

Print Legend: **CAROL (R) 18 AWG -- C3118 -- 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
5	Brown
6	Blue

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.