

General Cable Product Data Sheet

Part Number: C3247

Revision Level: 1

Date: 10/26/2007

4C 12 SOLID BC HALAR PVC

Fire Alarm/Life Safety Cable

A. CONSTRUCTION

Conductor: #12 AWG Solid Bare Copper
Insulation: 0.020" Wall Halar
Cable: 4C @ 4.00" LHL
Jacket: 0.020" Wall FLEXGUARD* - Red

DIAMETERS

0.081" nom.
0.121" nom.
0.293" nom.
0.333" +/- 0.017"

Print Legend: *E86522-F CAROL CABLE TYPE FPLP 12 AWG -- (UL) --- MID-CAP --(seq. Footage mks every 2 ft. in ascending order) i.e. 000003, 000006, etc.*

B. INDUSTRY APPROVALS

National Electrical Code
UL Standard 1424

Article 760
Type FPLP

C. ELECTRICAL PROPERTIES

TEMPERATURE: 75C
SUGGESTED WORKING VOLTAGE (V_{rms}): 300V
CONDUCTOR D.C. RESISTANCE: 1.6 Ohms/1000 ft nom

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

1	Black
2	Red
3	Brown
4	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.