

General Cable Product Data Sheet

Part Number: C3246

Revision Level: 1

Date: 10/26/2007

2C 12 SOLID BC HALAR PVC

Fire Alarm/Life Safety Cable

A. CONSTRUCTION

Conductor: #12 AWG Solid Bare Copper

Insulation: 0.020" Wall Halar

Cable: 2C @ 4.00" LHL

Jacket: 0.020" Wall FLEXGUARD* - Red

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

DIAMETERS

0.081" nom.

0.121" nom.

0.242" nom.

0.282" +/- 0.014"

B. INDUSTRY APPROVALS

National Electrical Code

Article 760

UL Standard 1424

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

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.