

Part Number: E3062S

Revision Level: 1

Date: 10/29/2007

2C 12 19/0.0185 BC FLEX FLEX

Sound, Alarm & Security Cable

A. CONSTRUCTION

DIAMETERS

Conductor:	#12 AWG 19/0.0185 Bare Copper	0.089" nom.
Insulation:	0.011" Wall FLEXGUARD*	0.111" nom.
Cable:	2C @ 4.00" LHL	0.222" nom.
Jacket:	0.015" Wall FLEXGUARD* - Natural	0.252" +/- 0.013"
Print Legend:	CAROL A (R) 12 AWG - - E3062S - - 75C E111240-8 CMP (UL) C (UL) - - MADE IN USA (DATE CODE & SEQUENTIAL FOOTAGE 1000' TO 0')	

B. INDUSTRY APPROVALS

National Electrical Code
UL Standard 13

Article 725
Type CL3P

C. ELECTRICAL PROPERTIES

TEMPERATURE:	75C
SUGGESTED WORKING VOLTAGE (V _{rms}):	300V
CONDUCTOR D.C. RESISTANCE:	1.6 Ohms/1000 ft nom
MUTUAL CAPACITANCE:	41.29 pF/ft @ 1kHz nom
CHARACTERISTIC IMPEDANCE:	49.2 Ohms @ 1MHz 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.