

General Cable Product Data Sheet

Part Number: C4090

Revision Level: 0

Date: 11/9/2007

6C 20 10/30 + 2C 16 26/30 PVC PVC

Sound, Alarm & Security Cable

A. CONSTRUCTION

Conductor: #20 AWG 10/30 Bare Copper
Insulation: 0.012" Wall Polyvinyl Chloride
Cable: 8C: 6C 20 AWG 10/30 Bare Copper
and 2C 16 AWG 26/30 Bare Copper @ 4.00" LHL
Jacket: 0.030" Wall Polyvinyl Chloride

DIAMETERS

0.038" nom.
0.062" nom.
0.220" nom.
0.280" +/- 0.014"

B. INDUSTRY APPROVALS

Non - UL

C. ELECTRICAL PROPERTIES

TEMPERATURE: 80C
SUGGESTED WORKING VOLTAGE (V_{rms}): 200V
MUTUAL CAPACITANCE: 37.56 pF/ft @ 1kHz nom
CHARACTERISTIC IMPEDANCE: 60.4 Ohms @ 1MHz nom

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

1	Black (16AWG)
2	Red (16AWG)
3	White
4	Green
5	Yellow
6	Blue
7	Brown
8	Orange