

General Cable Product Data Sheet

Part Number: C5078

Revision Level: 0

Date: 11/5/2007

4C 20 10/30 BC PVC PE

Sound, Alarm & Security Cable

A. CONSTRUCTION

Conductor: #20 AWG 10/30 Bare Copper
Insulation: 0.010" Wall Polyvinyl Chloride
Cable: 4C @ 4.00" LHL
Jacket: 0.020" Wall Polyvinyl Chloride

DIAMETERS

0.038" nom.
0.056" nom.
0.140" nom.
0.180" +/- 0.009"

B. INDUSTRY APPROVALS

Non - UL

C. ELECTRICAL PROPERTIES

TEMPERATURE:	60C
SUGGESTED WORKING VOLTAGE (V _{rms}):	200V
CONDUCTOR D.C. RESISTANCE:	10.4 Ohms/1000 ft nom
MUTUAL CAPACITANCE:	39.4 pF/ft @ 1kHz nom
CHARACTERISTIC IMPEDANCE:	57.5 Ohms @ 1MHz nom

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

1	Black
2	White
3	Red
4	Green