

General Cable Product Data Sheet

Part Number: 05484

Revision Level: 0

Date: 11/5/2007

4C 20 SOLID BC PVC PVC

Sound, Alarm & Security Cable

A. CONSTRUCTION

Conductor: #20 AWG Solid Bare Copper
Insulation: 0.009" Wall Polyvinyl Chloride
Cable: 4C @ 4.00" LHL
Jacket: 0.015" Wall Polyvinyl Chloride
Print Legend: **CAROL ® 20 AWG TYPE CL2 E60233-8 (UL) 105C SUNLIGHT RESISTANT --- MADE IN USA**

DIAMETERS

0.0317" nom.
0.049" nom.
0.128" nom.
0.144" +/- 0.007"

B. INDUSTRY APPROVALS

UL Standard 13

Type CL2

C. ELECTRICAL PROPERTIES

TEMPERATURE: 105C
SUGGESTED WORKING VOLTAGE (V_{rms}): 300V
CONDUCTOR D.C. RESISTANCE: 11.1 Ohms/1000 ft nom
MUTUAL CAPACITANCE: 40.57 pF/ft @ 1kHz nom
CHARACTERISTIC IMPEDANCE: 55.9 Ohms @ 1MHz nom

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

| | |
|---|-------|
| 1 | White |
| 2 | Red |
| 3 | Green |
| 4 | Blue |