

Part Number: 05482

Revision Level: 0

Date: 11/5/2007

2C 20 SOLID BC PVC PVC

Sound, Alarm & Security Cable

A. CONSTRUCTION

Conductor: #20 AWG Solid Bare Copper
 Insulation: 0.009" Wall Polyvinyl Chloride
 Cable: 2C @ 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.
 0.112" nom.
 0.128" +/- 0.006"

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