

Part Number: C4412

Revision Level: 1

Date: 11/5/2007

4C 22 SOLID BC PVC NS PVC

Sound, Alarm & Security Cable

A. CONSTRUCTION

Conductor:	#22 AWG Solid Bare Copper	0.025" nom.
Insulation:	0.007" Wall Polyvinyl Chloride	0.038" nom.
Cable:	4C @ 4.00" LHL	0.095" nom.
Jacket:	0.015" Wall Polyvinyl Chloride – Beige	0.125" +/- 0.006"
Print Legend:	<i>CAROL A (R) CMX OUTDOOR – CMR (UL) C(UL) - - SW - - 22 AWG E111240-8 - - (DATE CODE & SEQUENTIAL FOOTAGE)</i>	

DIAMETERS

B. INDUSTRY APPROVALS

National Electrical Code	Article 800
UL Standard 444	Type CMX/CMR

C. ELECTRICAL PROPERTIES

TEMPERATURE:	60C
SUGGESTED WORKING VOLTAGE (V _{rms}):	300V
CONDUCTOR D.C. RESISTANCE:	16.7 Ohms/1000 ft nom
MUTUAL CAPACITANCE:	47.45 pF/ft @ 1kHz nom
CHARACTERISTIC IMPEDANCE:	47.8 Ohms @ 1MHz nom

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

1	Red
2	Green
3	Yellow
4	Black