

Part Number: C4408

Revision Level: 2

Date: 4/12/2011

2C 22 SOLID BC PVC NS PVC

Sound, Alarm & Security Cable

A. CONSTRUCTION

Conductor:	#22 AWG Solid Bare Copper	.025" nom.
Insulation:	.007" Wall Polyvinyl Chloride	.038" nom.
Cable:	Pull in 2C straight	.079" nom.
Jacket:	.020" Wall Polyvinyl Chloride – Beige	.115" +/- .006"
Print Legend:	CAROL A (R) CMX OUTDOOR-CMR (UL) C(UL) – SW – 22 AWG E105765-H (DATE CODE) (SEQUENTIAL FOOTAGE) (PRINTED EVERY 2 FEET)	

DIAMETERS

B. INDUSTRY APPROVALS

National Electrical Code
UL Standard 444

Article 800
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