

Part Number: C4088A

Revision Level: 7

Date: 7/16/2007

7C 22 7/30 TC SR-PVC PVC

COMMUNICATION CABLE

A. CONSTRUCTION

Conductor:	#22 AWG 7/30 Tinned Copper	0.030" nom.
Insulation:	0.010" Wall Semi-Rigid Polyvinyl Chloride	0.050" nom.
Cable:	7 conductors @ 3.00" LHL	0.154" nom.
Jacket:	0.032' Wall Polyvinyl Chloride	0.218" +/- 0.011"
Print Legend:	<i>CAROL (R) 22 AWG -- C4088A -- 75C E111240-8 CM (UL)C(UL) OR AWM STYLE 2464/2576 --- CSA LL69381 CMG 60C -- MADE IN USA</i>	

DIAMETERS

B. INDUSTRY APPROVALS

National Electrical Code	Article 800
UL Standard 444	Type CM
UL Standard 758	AWM Style 2464/2576
CSA International	Type CMG

C. ELECTRICAL PROPERTIES

TEMPERATURE:	75C (CM) / 80C (2464/2576) / 80C (CMG)
SUGGESTED WORKING VOLTAGE (V _{rms}):	300V (CM, 2464, CMG) / 150V (2576)
CONDUCTOR D.C. RESISTANCE:	16.6 Ohms/1000 ft nom
MUTUAL CAPACITANCE:	24.5 pF/ft @ 1kHz nom

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

1	Black
2	White
3	Red
4	Green
5	Brown
6	Blue
7	Orange