

Part Number: C4073A

Revision Level: 4

Date: 7/18/2007

**15C 22 7/30 TC-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:	15 conductors @ 2.75" LHL with mylar wrap.	0.239" nom.
Jacket:	0.032" Wall Polyvinyl	0.303" +/- 0.015"
Print Legend:	<i>CAROL (R) 22 AWG -- C4073A -- 75C E111240-8 CM (UL) C(UL) OR AWM STYLE 2464 --- CSA LL69381 CMG -- MADE IN USA (DATE CODE)</i>	

**DIAMETERS**

**B. INDUSTRY APPROVALS**

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

**C. ELECTRICAL PROPERTIES**

TEMPERATURE:	75 C
SUGGESTED WORKING VOLTAGE (V <sub>rms</sub> ):	300V <sub>rms</sub>
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	11	Blue/Black
2	White	12	Black/White
3	Red	13	Red/White
4	Lt. Green	14	Green/White
5	Orange	15	Blue/White
6	Blue		
7	White/Black		
8	Red/Black		
9	Green/Black		
10	Orange/Black		