

Part Number: C6356A

Revision Level: 6

Date: 7/20/2007

7C 20 7/28 TC PVC PVC

COMMUNICATION CABLE

A. CONSTRUCTION

Conductor:	#20 AWG 7/28 Tinned Copper	0.037" nom.
Insulation:	0.016" Wall Polyvinyl Chloride	0.069" nom.
Cable:	7 conductors @ 3.50" LHL with mylar wrap	0.211" nom.
Jacket:	0.032" Wall Polyvinyl Chloride	0.275" +/- 0.014"
Print Legend:	<i>CAROL (R) 20 AWG -- C6356A -- 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 _{rms}):	300V _{rms}
CONDUCTOR D.C. RESISTANCE:	10.3 Ohms/1000 ft nom
MUTUAL CAPACITANCE:	28 pF/ft @ 1kHz nom

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

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