

Part Number: C6358A

Revision Level: 4

Date: 7/20/2007

15C 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:	15 conductors @ 5.00" LHL with mylar wrap.	0.328" nom.
Jacket:	0.032" Wall Polyvinyl Chloride	0.392" +/- 0.02"
Print Legend:	CAROL (R) 20 AWG -- C6358A -- 75C E111240-8 CM (UL) C (UL) OR AWM STYLE 2464 -- CSA LL69381 CMG -- MADE IN USA (DATE CODE)	

DIAMETERS

B. INDUSTRY APPROVALS

National Electric 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	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	Lt. Blue		
7	White/Black		
8	Red/Black		
9	Green/Black		
10	Orange/Black		