

Part Number: C2467A

Revision Level: 7

Date: 7/13/2007

12C 24 7/32 TC SR-PVC PVC

COMMUNICATION CABLE

A. CONSTRUCTION

Conductor:	#24 AWG 7/32 Tinned Copper	0.024" nom.
Insulation:	0.010" Wall Semi-Rigid Polyvinyl Chloride	0.044" nom.
Cable:	12 conductors @ 2.50 LHL with mylar wrap	0.187" nom.
Jacket:	0.032" Wall Polyvinyl Chloride	0.251" +/- 0.013"
Print Legend:	CAROL (R) 24 AWG -- C2467A -- 75C E111240-8 CM (UL) C(UL) OR AWM STYLE 2464/2576 --- CSA LL69381 CMG -- MADE IN USA (DATE CODE & SEQUENTIAL FOOTAGE 1000' TO 0')	

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
SUGGESTED WORKING VOLTAGE (Vrms):	300 Vrms
CONDUCTOR D.C. RESISTANCE:	25.7 Ohms/1000 ft nom
MUTUAL CAPACITANCE:	23 pF/ft @ 1kHz nom

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

1	Black	11	Pink
2	White	12	Tan
3	Red		
4	Lt. Green		
5	Lt. Brown		
6	Lt. Blue		
7	Orange		
8	Yellow		
9	Purple		
10	Gray		