General Cable Product Data Sheet

RoHS Compliant Directive 2002/95/EC

Part Number: C2466A	Revision Level: 7	Date: 7/13/2007

6C 24 7/32 TC SR-PVC PVC **COMMUNICATION CABLE**

A. CONSTRUCTION

		DIAMETERS
Conductor:	#24 AWG 7/32 Tinned Copper	0.024" nom.
Insulation:	0.010" Wall Semi-Rigid Polyvinyl Chloride	0.044" nom.
Cable:	6 conductors @ 2.00" LHL with mylar wrap	0.136" nom.
Jacket:	0.032" Wall Polyvinyl Chloride	0.200" +/- 0.01"
Print Legend:	***CAROL (R) 24 AWG -- C2466A -- 75C E111240-8 CM (UL) C (UL) OR AWM STYLE 2464/2576 --- CSA LL69381 CMG -- MADE IN USA (DATE CODE)***	

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:	75 C
SUGGESTED WORKING VOLTAGE (Vrms):	300Vrms
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
2	White
3	Red
4	Lt. Green
5	Lt. Brown
6	Lt. Blue

Note: Data are subject to change without notice. Contact your Customer Service representative for latest information.