

Part Number: C6015A

Revision Level: 1

Date: 11/26/2007

4P 22 7/30 TC SR-PVC PVC
COMMUNICATION CABLE
A. CONSTRUCTION
DIAMETERS

Conductor:	#22 AWG 7/30 Tinned Copper	0.030" nom.
Insulation:	0.010" Wall Semi-Rigid Polyvinyl Chloride	0.050" nom.
Pairing	8 conductors into 4 pairs @ 2.00" LHL.	0.100" nom.
Cable:	4 pairs @ 3.00" LHL.	0.198" nom.
Jacket:	0.032" Wall Polyvinyl Chloride - Gray	0.262" +/- 0.013"
Print Legend:	CAROL (R) 22 AWG -- C6015A -- 75C E111240-8 CM (UL) C (UL) OR AWM STYLE 2464 --- 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
CSA International	Type CMG

C. ELECTRICAL PROPERTIES

TEMPERATURE:	75 C
SUGGESTED WORKING VOLTAGE (Vrms):	300Vrms
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	P1= Black, Red
2	P2= Black, White
3	P3= Black, Green
4	P4= Black, Blue