

Part Number: C4015A

Revision Level: 1

Date: 11/26/2007

4P 22 SOLID TC SR-PVC PVC
COMMUNICATION CABLE
A. CONSTRUCTION
DIAMETERS

Conductor:	#22 AWG Solid Tinned Copper	0.025" nom.
Insulation:	0.010" Wall Semi-Rigid Polyvinyl Chloride	0.046" nom.
Pairing	8 conductors into 4 pairs @ 2.00" LHL.	0.092" nom.
Cable:	4 pairs @ 3.00" LHL with polyester binder.	0.185" nom.
Jacket:	0.032" Wall Polyvinyl Chloride - Gray	0.249" +/- 0.012"
Print Legend:	CAROL (R) 22 AWG -- C4014A -- 75C E111240-8 CM (UL) C (UL) OR AWG 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 & 2576
CSA International	Type CMG

C. ELECTRICAL PROPERTIES

TEMPERATURE:	75 C
SUGGESTED WORKING VOLTAGE (Vrms):	300Vrms
CONDUCTOR D.C. RESISTANCE:	16.7 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