

Part Number: C2440A

Revision Level: 4

Date: 7/25/2007

4C 12 19/0.0185 TC PVC PVC

COMMUNICATION CABLE

A. CONSTRUCTION

DIAMETERS

Conductor:	#12 AWG 19/0.0185 Tinned Copper	0.089" nom.
Insulation:	0.032" Wall Polyvinyl Chloride	0.153" nom.
Cable:	4 conductors with mylar wrap	0.370" nom.
Jacket:	0.032" Wall Polyvinyl Chloride	0.434" +/- 0.022"
Print Legend:	<i>CAROL (R) 12 AWG -- C2440A -- 75C E60233-8 CL3 OR AWM STYLE 2587 --- CSA LL69381 CMH -- MADE IN USA (DATE CODE)</i>	

B. INDUSTRY APPROVALS

National Electric Code	Article 725
UL Standard 13	Type CL3
UL Standard 758	AWM Style 2587
CSA International	Type CMH

C. ELECTRICAL PROPERTIES

TEMPERATURE:	75 C
SUGGESTED WORKING VOLTAGE (V _{rms}):	300V _{rms}
CONDUCTOR D.C. RESISTANCE:	1.6 Ohms/1000 ft nom
MUTUAL CAPACITANCE:	31 pF/ft @ 1kHz nom

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

1	Black
2	White
3	Red
4	Lt. Green