

Part Number: C0440A

Revision Level: 3

Date: 7/25/2007

3C 14 19/0.0147 TC PVC PVC

COMMUNICATION CABLE

A. CONSTRUCTION

Conductor: #14 AWG 19/0.0147 Tinned Copper
 Insulation: 0.013" Wall Polyvinyl Chloride
 Cable: 3 conductors with mylar wrap.
 Jacket: 0.042" Wall Polyvinyl Chloride
 Polyester ripcord under jacket

DIAMETERS

0.074" nom.
 0.100" nom.
 0.206" nom.
 0.290" +/- 0.015"

Print Legend: **CAROL (R) 14 AWG -- C0440A -- 105C TYPE PLTC 300V E60233-8 (UL) -- MADE IN USA (DATE CODE)**

B. INDUSTRY APPROVALS

National Electrical Code Article 725
 UL Standard 13 Type PLTC

C. ELECTRICAL PROPERTIES

TEMPERATURE: 105 C
 SUGGESTED WORKING VOLTAGE (Vrms): 300Vrms
 CONDUCTOR D.C. RESISTANCE: 2.6 Ohms/1000 ft nom
 MUTUAL CAPACITANCE: 40.5 pF/ft @ 1kHz nom

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

1	Black
2	Red
3	White