

Part Number: C2830A

Revision: 10/4/2013

2C 18AWG PVC, UNSH, PVC**COMMUNICATION CABLE****A. CONSTRUCTION**

Conductor: #18 AWG (16/30) Tinned Copper .046" Nom
Insulation: .016" Wall, Polyvinyl Chloride (PVC) .078" Nom
Cable Assembly: 2C with a 6.00" LHL .156" Nom
Ripcord: None
Jacket: .015" Wall, Polyvinyl Chloride (PVC) .186" ± .009"
Sequential Footage: Yes
Print Legend: **CAROL (R) 18 AWG -- C2830A -- 75C E105765-H CM (UL) C(UL) -- CSA LL69381 60C
CMG -- ROHS -- MADE IN USA (date code - MM/YY) (sequential footage)**

DIAMETERS**B. INDUSTRY APPROVALS**

National Electrical Code	Article 800
UL Standard 444	Type CM
CSA International	Type CMG

C. ELECTRICAL PROPERTIES

Temperature: -20°C to +75°C
Suggested Working Voltage: 300 Vrms (Max)
Conductor DCR: 6.92 Ohms/1000ft @ 20°C (Max)
Capacitance (Cond-Cond): 30.5 pF/ft @ 1kHz (Nom)

D. COLOR CODE

COND	COLOR
1	BLACK
2	RED

E. CUSTOMER APPROVAL

Signature: _____
Date: _____