

Part Number: C6101A

Revision: 11/16/2012

**2C/18 AWG (16/30)TC SRPVC, PVC**
**COMMUNICATION CABLE**
**A. CONSTRUCTION**

Conductor:	#18 AWG (16/30) Tinned Copper	.045" Nom
Insulation:	.013" Wall, Semi-Rigid Polyvinyl Chloride (SR-PVC)	.071" Nom
Cable:	2C @ 6.00" LHL	.142" Nom
Jacket:	.032" Wall, Polyvinyl Chloride (PVC)	.206" Nom
Print Legend:	<b>CAROL (R) 18 AWG -- C6101A -- 75C E105765-H CM (UL) C(UL) OR AWM STYLE 2464 -- CSA LL69381 60C CMG -- MADE IN USA (DATE CODE) (SEQUENTIAL FOOTAGE)</b>	

**DIAMETERS**
**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:	-20°C to +80°C
Suggested Working Voltage:	300V Max
Conductor DCR:	6.92 Ohms/M' @ 20°C (Max)
Mutual Capacitance:	23.9 pF/ft @ 1kHz (Nom)

**D. COLOR CODE**

COND	COLOR
1	BLACK
2	RED

**E. CUSTOMER APPROVAL**

Signature: \_\_\_\_\_  
 Date: \_\_\_\_\_