

Part Number: C2420A

Revision: 10/4/2013

5C 18AWG PVC, UNSH, PVC**COMMUNICATION & CONTROL CABLE****A. CONSTRUCTION**

Conductor:	#18 AWG (16/30) Tinned Copper	.046" Nom
Insulation:	.016" Wall, Polyvinyl Chloride (PVC)	.078" Nom
Cable Assembly:	5C with a 4.00" LHL	.211" Nom
Ripcord:	None	
Jacket:	.032" Wall, Polyvinyl Chloride (PVC)	.275" ± .014"
Sequential Footage:	Yes	
Print Legend:	<i>CAROL (R) 18 AWG -- C2420A -- 75C E105765-H CM (UL)C(UL) OR AWM STYLE 2464/2576 -- CSA LL69381 60C CMG -- ROHS -- MADE IN USA (date code -- MM/YY) (sequential footage)</i>	

DIAMETERS**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:	-20°C to +80°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	WHITE
3	RED
4	GREEN
5	BROWN

E. CUSTOMER APPROVAL

Signature: _____
Date: _____