

Part Number: C4063A

Revision: 6/26/2013

4C 22 AWG PVC, UNHS, PVC

COMMUNICATION AND CONTROL CABLE

A. CONSTRUCTION

DIAMETERS

Conductor:	#22 AWG (7/30) Tinned Copper	.029" Nom
Insulation:	.010" Wall, Semi-Rigid Polyvinyl Chloride (SRPVC)	.049" Nom
Cable Assembly:	4C with a 4.00" LHL	.118" Nom
Ripcord:	None	
Jacket:	.032" Wall, Polyvinyl Chloride (PVC)	.182" ± .009"
Print Legend:	<i>CAROL (R) 22 AWG -- C4063A-- 75C E105765-H CM (UL) C(UL) OR AWM STYLE 2464/2576 --- CSA LL69381 CMG 60C -- ROHS -- MADE IN USA (date code - MM/YY) (sequential footage)</i>	
Sequential Footage:	Yes.	

B. INDUSTRY APPROVALS

National Electrical Code	Article 800
UL Standard 444	Type CM
UL Standard 758	AWM Style 2464 / 2576
CSA International	Type CMG
UL Standard 1685:	CSA FT4/IEEE 1202 Flame Test
UL Standard 1581:	Vertical Tray Flame Test (70,000 BTU)
UL Standard 1581	SUNLIGHT RESISTANT - 720 HR

C. ELECTRICAL PROPERTIES

Temperature:	-20°C to +80°C
Suggested Working Voltage:	300 Vrms (Max)
Conductor DCR:	17.5 Ohms/1000ft @ 20°C (Max)
Capacitance (Cond-Cond):	24.5 pF/ft @ 1kHz (Nom)
Characteristic Impedance:	79 Ohms @ 1MHz (Nom)

D. COLOR CODE

COND	COLOR
1	BLACK
2	WHITE
3	RED
4	GREEN

E. CUSTOMER APPROVAL

Signature: _____
 Date: _____