

Part Number: C6041A

Revision Level: 11/16/2012

**6 Individually shielded pairs 22AWG PE / PVC**

**COMPUTER CABLE**

**A. CONSTRUCTION**

Conductor: 22 AWG 7/30TC  
 Insulation: .011" Wall, Polyethylene (PE)  
 Pair: Twist 2 conductors with a 2.00" LHL  
 Shield: Clear Polyester, 24 AWG 7/32TC Drain wire, Aluminum / Polyester foil facing in over each pair  
 Cable Core: 6PR @ 6.00" LHL, Filler in core  
 Jacket: .032" Polyvinyl Chloride (PVC) jacket  
 Print Legend: **CAROL (R) 22 AWG -- C6041A -- 75C E105765-H CM(UL) C(UL) OR AWM STYLE 2919 LOW VOLTAGE COMPUTER CABLE --- CSA LL69381 CMH (Date code) (Seq Footage)**

**DIAMETERS**

.029" nom  
 .051" nom  
 .317" nom  
 .381" nom

**B. INDUSTRY APPROVALS**

National Electrical Code	Article 800
UL Standard 444	CM
UL Standard 758	AWM Style 2919
CSA International	Type CMH

**C. ELECTRICAL PROPERTIES**

Temperature:	-20°C to +80°C
Suggested Working Voltage:	300V Max
Conductor DCR:	16.9 Ohms/M' @ 20°C
Shield Resistance	27 Ohms/M' @ 20°C
Mutual Capacitance:	24.2 pF/ft @ 1kHz nom
Ground Capacitance:	43.5 pF/ft @ 1kHz nom

**D. COLOR CODE**

PAIR	COLOR
1	BLACK / RED
2	BLACK / WHT
3	BLACK / GRN
4	BLACK / BLUE
5	BLACK / YELLOW
6	BLACK / BROWN

**E. CUSTOMER APPROVAL**

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

