

Product Data Sheet



C4100A Part Number: Revision: 12/21/2017 2C 22AWG PVC, UNSH, PVC **COMMUNICATIONS CABLE** Α. **CONSTRUCTION DIAMETERS (Nominal)** .029" Conductor: #22 AWG (7/30) Tinned Copper .011" Wall, Polyvinyl Chloride (PVC) .051" Insulation: 2 Conductors cabled with a LHL .102" Cable Assembly: Lay Length: Inches: 6.00 Twists/Foot: 2.0 Overall Shield: None Ripcord: None Jacket: .032" Wall, Polyvinyl Chloride (PVC) .165" Sequential Footage: Yes CAROL(R) 22 AWG -- C4100A -- LL69381 CSA C/US CMG 105C OR CSA AWM I/II A/B 105C 600V Print Legend: FT4 -- E18621-8 'RU' AWM STYLE 2464 80C 300V -- ROHS CE -- MADE IN USA (date code) (sequential footage) В. **INDUSTRY APPROVALS** UL Standard 758 **AWM 2464 CSA** International Type CMG AWM I/II A/B EU Directive 2011/65/EU (RoHS-2) **RoHS Compliant** EU Directive 2006/95/EC (LVD) CE Compliant

C. ELECTRICAL PROPERTIES

Temperature: -20°C to +105°C Suggested Working Voltage: 600 Vrms (Max)

Conductor DCR: 17.5 Ohms/1000ft (Max) @ 20°C Capacitance (Cond-Cond): 26 pF/ft (Nom) @ 1kHz

D. COLOR CODE

COND	COLOR
1	BLACK
2	RED

E.	CUSTOMER APPROVAL		
	Signature:	Date:	