

Part Number: C0432A

Revision: 8/28/2014

3C 22AWG PVC, UNSH, PVC
COMMUNICATION AND CONTROL CABLE
A. CONSTRUCTION
DIAMETERS (Nominal)

Conductor:	#22 AWG (7/30) Tinned Copper	.029"
Insulation:	.013" Wall, Polyvinyl Chloride (PVC)	.055"
Cable Assembly:	3 Conductors with a 4.00" LHL	.119"
Ripcord:	None	
Jacket:	.037" Wall, Polyvinyl Chloride (PVC)	.193" ± .010"
Sequential Footage:	Yes	
Print Legend:	<i>CAROL (R) 22 AWG -- C0432A -- E60233-8 (UL) TYPE PLTC 105C -- LL69381 CSA C/US CMG 105C FT4 -- ROHS CE -- MADE IN USA (date code - MM/YY) (sequential footage)</i>	

B. INDUSTRY APPROVALS

National Electrical Code	Article 725
UL Standard 13	Type PLTC
CSA International	Type CMG
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:	300 Vrms (Max)
Conductor DCR:	17.5 Ohms/1000ft (Max) @ 20°C
Capacitance (Cond-Cond):	27.4 pF/ft (Nom) @ 1kHz

D. COLOR CODE

COND	COLOR
1	BLACK
2	RED
3	WHITE

E. CUSTOMER APPROVAL

Signature: _____ Date: _____