General Cable Product Data Sheet

RoHS Compliant Directive 2002/95/EC

Part Number: C2406A	Revision Level: 6	Date: 7/24/2007

3C 16 19/0.0117 TC PVC PVC **COMMUNICATION CABLE**

A. CONSTRUCTION

		DIAMETERS
Conductor:	#16 AWG 19/0.0117 Tinned Copper	0.056" nom.
Insulation:	0.021" Wall Polyvinyl Chloride	0.098" nom.
Cable:	3 conductors	0.219" nom.
Jacket:	0.032" Wall Polyvinyl Chloride	0.283" +/- 0.014"
Print Legend:	***CAROL (R) 16 AWG -- C2406A -- 75C E111240-8 CM (UL) C (UL) OR AWM STYLE 2464 --- CSA LL69381 CMG -- MADE IN USA (DATE CODE)***	

B. INDUSTRY APPROVALS

National Electrical Code	Article 800
UL Standard 444	Type CM
UL Standard 758	AWM Style 2464
CSA International	Type CMG

C. ELECTRICAL PROPERTIES

TEMPERATURE:	75 C
SUGGESTED WORKING VOLTAGE (Vrms):	300Vrms
CONDUCTOR D.C. RESISTANCE:	4.4 Ohms/1000 ft nom
MUTUAL CAPACITANCE:	30.5 pF/ft @ 1kHz nom

D. COLOR CODE *(Listed as Individual Conductors or Pairs of Conductors)*

1	Black
2	White
3	Red

Note: Data are subject to change without notice. Contact your Customer Service representative for latest information.