

Part Number: C6118A

Revision: 8/31/2012

2PR 18AWG (16/30)TC SR-PVC, PVC**COMMUNICATION & CONTROL CABLE****A. CONSTRUCTION**

Conductor:	#18 AWG (16/30) Tinned Copper	.045" Nom
Insulation:	.013" Wall, Semi-Rigid Polyvinyl Chloride (SR-PVC)	.071" Nom
Pair:	2C @ 2.00" LHL	.142" Nom
Cable:	2PR @ 3.00" LHL	.256" Nom
Jacket:	.032" Wall, Polyvinyl Chloride (PVC)	.320" Nom
Print Legend:	<i>CAROL (R) 18 AWG -- C6118A -- 75C E105765-H CM (UL) C(UL) OR AWM STYLE 2464 -- CSA LL69381 60C CMG -- MADE IN USA (DATE CODE) (SEQUENTIAL FOOTAGE)</i>	

DIAMETERS**B. INDUSTRY APPROVALS**

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

C. ELECTRICAL PROPERTIES

Temperature:	75C
Suggested Working Voltage:	300V
Conductor DCR:	6.81 Ohms/M' @ 20°C
Mutual Capacitance:	26.3 pF/ft @ 1kHz nom

D. COLOR CODE

PAIR	COLOR
1	BLACK / RED
2	BLACK / WHT