

Part Number: C1603

Revision Level: 3

Date: 11/20/2007

3C 16 AWG 65/34 TC RUBBER OAS CAROLPRENE*

CONTROL CABLE

A. CONSTRUCTION

DIAMETERS

Conductor:	#16 AWG 65/34 Tinned Copper	0.060" nom.
Insulation:	0.025" Wall Rubber	0.110" nom.
Cable:	3 conductors @ 2.00" LHL with jute filler & overall mylar wrap.	0.255" nom.
Braid	#36 AWG Tinned Copper 80% Min. Coverage	0.275" nom.
Tape:	Cotton Separator	0.285" nom.
Jacket:	0.035" Wall Carolprene* - Black	0.355" +/- 0.018"
Print Legend:	<i>CAROL C-1603A VW-1 MADE IN USA</i>	

B. INDUSTRY APPROVALS

NONE

C. ELECTRICAL PROPERTIES

TEMPERATURE:	60 C
SUGGESTED WORKING VOLTAGE (Vrms):	300Vrms
CONDUCTOR D.C. RESISTANCE:	4.5 Ohms/1000 ft nom

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

1	Black
2	White
3	Red