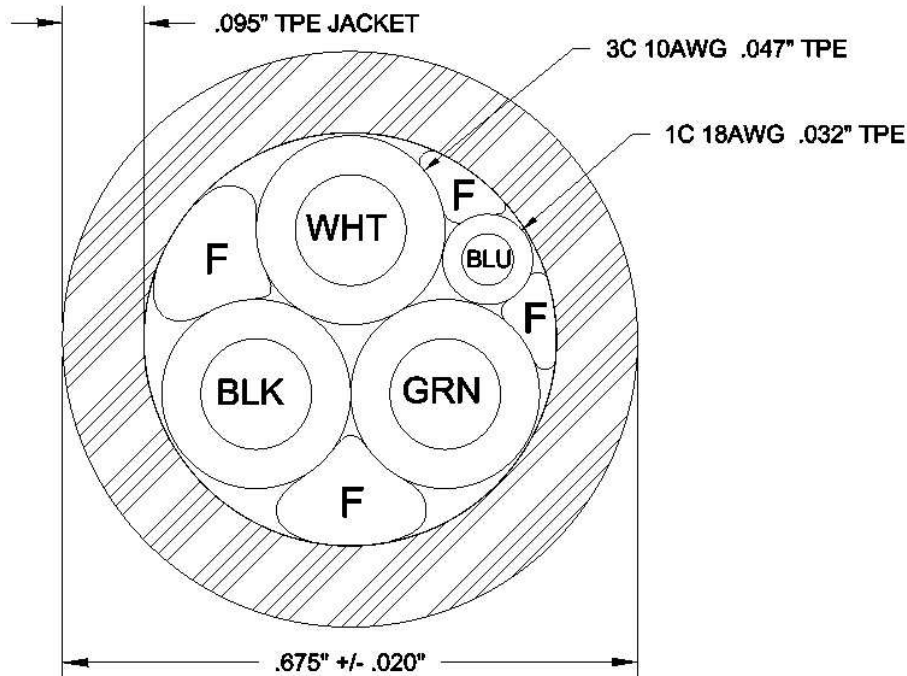


Description: 3 Conductors 10 AWG + 1 Conductor 18 AWG Stranded Bare Copper, TPE insulation, Unshielded, TPE jacket	
Conductors:	10 AWG (105/30) Bare Copper 18 AWG (16/30) Bare Copper
Insulation:	10 AWG: .047" TPE to .212" OD – BLK, WHT, GRN 18 AWG: .032" TPE to .112" OD - BLU
Fillers:	Polypropylene Fillers as Required
Assembly:	Three 10 AWG + one 18 AWG Primaries & Fillers cabled together with a 6.50" Left Hand Lay
Core Wrap:	Tissue Paper Pulled in under Jacket
Jacket:	.095" TPE jacket to .675" +/- .020" OD - BLK
Print Legend: CAROLGRENE ULTRA FLEX® ELECTRIC VEHICLE CABLE – 3C 10 AWG + 1C 18 AWG E333326-8 (UL) EVE 105C DRY 60C WET 600V FT-2 (Surface marked in white ink)	
NOTE: JACKET IS PRESSURE EXTRUDED FOR ROUNDNESS	
NOTE: BLUE 18 AWG PRIMARY IN INTERSTICE BETWEEN WHITE AND GREEN 10 AWG PRIMARIES	



Cable Properties (nominal values)	
Temperature:	105 DRY, 60 WET [°C]
Suggested Working Voltage:	600 [Volts]
Conductor DC Resistance:	10 AWG: 1.04 [Ohms/1000' @ 20°C] 18 AWG: 6.66 [Ohms/1000' @ 20°C]

R E V	DATE	CHANGE DETAIL			General Cable 345 McGregor St. Manchester, NH 03102 Phone: 603.668.1620 ext. 227	
	03/03/2011	Initial Draft			EVE1003	
A	03/16/2011	Added fillers				
B	04/07/2011	Revised Template, Added Diagram				
C	04/22/2011	Revised Final OD Tolerance to +/- 3%	Title:			
D	07/20/2011	+Added fillers w/ 18AWG for roundness +Revised part no. from EV103 to EVE1003				
E	08/30/2011	Added Flame Rating to Print Legend	Industry Approvals	National Electrical Code UL Standard 62	Article 400 Outline for Type EVE	
F	10/11/2011	Revised print from indent to surface marking	Eng Approval:	<i>Adam Filion</i>	10/11/2011	
			Final Approval:			PAGE 1 of 1

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