

DESCRIPTION: 3 CONDUCTOR 16 AWG PVC INSULATED CABLE,
 UNSHIELDED WITH PVC JACKET
 UL AND CSA AWM RATED 105C 300VOLTS

CONDUCTOR: 16 AWG 19 STRANDS BARE ANNEALED COPPER IN ACCORDANCE
 WITH ASTM B-3 AND B-8

DIELECTRIC: .010" NOMINAL WALL THICKNESS PVC TO DIAMETER OF .076"

COLOR CODE: RED, BLACK, BLUE

CABLE ASSEMBLY:

LAY LENGTH: 2-1/2" NOMINAL LEFT HAND DIRECTION
 BINDER: .001" NOMINAL THICKNESS POLYESTER TAPE
 FILLER: NONE REQUIRED

JACKET:

MATERIAL: THERMOPLASTIC UV RESISTANT PVC
 COLOR: GRAY
 WALL THICKNESS: .035" NOMINAL
 -- FINISHED CABLE DIAMETER: .240" NOMINAL (.230" MIN., .395" MAX)

CABLE IDENTIFICATION:

TYPE: SURFACE PRINT ON JACKET
 INK COLOR: BLACK
 LEGEND: "E90298 RU AWM 2517 105C 300V VW1 ---
 LL91737 CSA AWM I/II A/B 105C 300V FT1"

**773711*

DATA GUIDE

CABLE CORP.

ONE ERNRIC PLACE
 GARDNER, MA. 01440
 978-632-0900

REV	DESCRIPTION	DATE	APP.
-	INITIAL RELEASE	2/9/10	

TITLE		
16 AWG 3/C GRAY PVC/PVC NS 105C 300V		
SCALE	P/N	REV
	10B8-3	
DATE	DRN. BY	APP. BY
2/10	WJD	