

DESCRIPTION: 3-1/2 PAIR 22 AWG TPE INSULATED CABLE,  
FOIL AND BRAID SHIELDED WITH PVC JACKET  
UL AND CSA AWM RATED 125C 300V

CONDUCTOR: 22 AWG 7 STRANDS TINNED ANNEALED COPPER IN ACCORDANCE  
WITH ASTM B-3 AND B-8

DIELECTRIC: .016" NOMINAL WALL THICKNESS PVC TO DIAMETER OF .062"

COLOR CODE: WHITE&BLACK, WHITE&BROWN, WHITE&RED, PLUS GREEN W/YELLOW STRIPE

PAIR ASSEMBLY:  
LAY LENGTH: 2" NOMINAL LEFT HAND

CABLE ASSEMBLY:  
LAY LENGTH: 3-1/4" NOMINAL LEFT HAND DIRECTION  
FILLER: AS REQUIRED FOR ROUNDNESS  
FOIL SHIELD: .0015" NOMINAL THICKNESS ALUMINUM/POLYESTER/ALUMINUM TAPE,  
FOIL FACING OUT  
DRAIN: 22 AWG 7 STRAND TINNED COPPER OVER FOIL SHIELD

JACKET:  
MATERIAL: THERMOPLASTIC TPE  
COLOR: BLACK  
WALL THICKNESS: .042" NOMINAL  
FINISHED CABLE DIAMETER: .300" NOMINAL

CABLE IDENTIFICATION:  
TYPE: SURFACE PRINT ON JACKET  
INK COLOR: WHITE  
LEGEND: "E90298 9U AWM STYLE 20237 125C 300V -- LL91737  
CSA AWM IA/B IIA/B 125C 300V FT1"

DATA GUIDE

CABLE CORP.

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

REV.	DESCRIPTION	DATE	APP.
1	ADD CSA REQUIREMENTS	5/25/07	
-	INITIAL RELEASE	5/16/07	

TITLE  
22 AWG 3-1/2/PR TPE/TPE SHIELD CABLE

SCALE	P/N 07E10-9	REV
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DATE 5/07	DRN. BY WJD	APP. BY
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