



# CABLE TECHNOLOGY, INC.

73 RIVER ROAD - WILLINGTON, CT 06279 - (860) 429 - 7889 FAX (860) 429 - 3615

## CT-E892B

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CONDUCTORS: #28 7/36 TC INSULATED WITH .010" PVC (PER MIL-W-16878 TYPE B)

CABLING: CABLE EIGHT (8) CONDUCTORS TOGETHER

TAPE SEPARATOR: WRAP WITH A CLEAR MYLAR TAPE SEPARATOR

SHIELD: TINNED COPPER BRAID SHIELD, 90% COVERAGE

JACKET: .015" CHROME PVC

NOM OD: .171"

### NO JACKET PRINT

COLOR CODE:

- 1) BLACK
- 2) WHITE
- 3) RED
- 4) GREEN
- 5) ORANGE
- 6) BLUE
- 7) WHITE-BLACK
- 8) RED-BLACK

### PROPERTIES

1) TEMPERATURE RANGE	-55 TO 105°C
2) BEND RADIUS	10X CABLE DIAMETER
3) PULL TENSION	15 LBS, MAX
4) VOLTAGE RATING	600 VRMS
5) CAPACITANCE	29 PF/FT @1 KHZ, NOM COND TO COND
6) GROUND CAPACITANCE	52 PF/FT @1 KHZ, NOM
7) INDUCTANCE	0.22 MH/FT, NOM
8) CONDUCTOR DCR	66 Ω/1000FT @20°C, NOM
9) OA SHIELD DCR	5.6 Ω/1000FT @20°C, NOM