



# CABLE TECHNOLOGY, INC.

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

## CT-E3011A

CONDUCTORS: #22 7/30 TC INSULATED WITH .010" PVC

CABLING: CABLE THIRTY (30) CONDUCTORS TOGETHER

TAPE SEPARATOR: WRAP WITH A CLEAR POLYESTER TAPE

RIP CORD: PULL IN A NYLON RIP CORD

JACKET: .032" CHROME PVC

NOM OD: .390"

PRINT IN WHITE E151405 22 AWG TYPE CM 105°C (UL)...AWM 2464...C(UL) AWM I/II A/B  
(1292) 105°C 300V FT-4...ROHS...CE

### COLOR CODE:

1	BLACK	11	WHITE/BLACK	21	WHITE/BLACK/RED
2	BROWN	12	WHITE/BROWN	22	WHITE/BLACK/ORANGE
3	RED	13	WHITE/RED	23	WHITE/BLACK/YELLOW
4	ORANGE	14	WHITE/ORANGE	24	WHITE/BLACK/GREEN
5	YELLOW	15	WHITE/YELLOW	25	WHITE/BLACK/BLUE
6	GREEN	16	WHITE/GREEN	26	WHITE/BLACK/VIOLET
7	BLUE	17	WHITE/BLUE	27	WHITE/BLACK/SLATE
8	VIOLET	18	WHITE/VIOLET	28	WHITE/BROWN/RED
9	SLATE	19	WHITE/SLATE	29	WHITE/BROWN/ORANGE
10	WHITE	20	WHITE/BLACK/BROWN	30	WHITE/BROWN/YELLOW

### PROPERTIES

1) TEMPERATURE RANGE	-30 TO 105°C
2) BEND RADIUS	10X CABLE DIAMETER
3) PULL TENSION	165 LBS, MAX
4) SUNLIGHT RESISTANCE	YES
5) VOLTAGE RATING	300 VRMS
6) CAPACITANCE	23.5 PF/FT @1 KHZ, NOM COND TO COND
7) INDUCTANCE	0.18 μH/FT, NOM
8) CONDUCTOR DCR	16.6 Ω/1000FT @20°C, NOM

