

TECHNICAL DATA SHEET

YM57501

I. DESCRIPTION:

TYPE TC: 3 CONDUCTORS - 16(7X) AWG BARE CU CONDUCTORS WITH PVC-NYLON INSULATION, GREEN/YELLOW INSULATED COPPER GROUND, FILLER AS REQUIRED, PVC JACKET.

II. ELECTRICAL CHARACTERISTICS:

MAX. OPERATING VOLTAGE:

NOM. CONDUCTOR DC RESISTANCE @ 20°C:

MAX. CONTINUOUS CURRENT PER CONDUCTOR @ 30°C:

8 AMPS

III. PHYSICAL CHARACTERISTICS:

TEMPERATURE RATING: -30C TO 90C DRY, 75C WET **INSULATION MATERIAL: PVC-NYLON** JACKET MATERIAL: PVC, SUN RES, DIR BUR SHIELD TYPE - COVERAGE: NONE NOMINAL OVERALL DIAMETER: 0.3" 3.1" MINIMUM BEND RADIUS: MAXIMUM PULLING TENSION (CONDUCTORS ONLY): 61 LBS. ESTIMATED CABLE WEIGHT: 56 LB/1000 FT COLOR CODE: ICEA METHOD 4 (BLK / #) APPLICABLE SPECIFICATION(S): NEC TYPE TC (UL1277) FLAME RATING(S): UL 1685, CSA FT4, IEEE 1202

OTHER: