



Technical
Data Sheet

02-08-11 REV. 2

YM57673

I. DESCRIPTION:

MULTI-CONDUCTOR, 3 CONDUCTOR #16 (26X30) BARE COPPER, PVC INSULATION, FULL SIZED INSULATED GROUND, BELDFOIL SHIELD WITH TINNED CU DRAIN, PVC JACKET.

II. PHYSICAL CHARACTERISTICS:

OVERALL:

OPERATING TEMPERATURE:	0 TO +105 DEG C
AWG:	#16 (26X30) BC
INSULATION MATERIAL:	PVC
NUMBER OF CONDUCTORS:	3 PLUS GROUND
SHIELD TYPE:	AL/MYLAR, 100% COVERAGE
JACKET MATERIAL:	PVC
JACKET THICKNESS:	.032"
JACKET DIAMETER:	.312"
MIN. BENDING RADIUS:	3.1"
MAX. PULLING TENSION:	140 LBS
APPLICABLE SPECIFICATIONS:	AWM 20155

III. ELECTRICAL CHARACTERISTICS:

MAX. OPERATING VOLTAGE:	600 V
NOM. CONDUCTOR DC RESISTANCE @ 20 DEG. C:	4.0 OHM/1000 FT.

IV. COLOR CODE:

BLACK #1
BLACK #2
BLACK #3
GREEN/YELLOW (GROUND)