

UNIFIED WIRE & CABLE , INC.
DEKALB, ILLINOIS 60115
SPECIFICATION SHEET
PN:1626T3173-X
16 26X30 TC UL 3173 CL 1251 FT2
ROHS COMPLIANT

COPPER: 16 26X30 TINNED COPPER 1 1/4" MAX LAY LENGTH

BASIC SPECIFICATION ASTM B -174
.059 NOMINAL DIAMETER (INCHES)
NOMINAL DIAMETER OF INDIVIDUAL STRANDS .010 (INCHES)
APPROXIMATE CIRCULAR MIL AREA 2580

INSULATION: CHEMICALLY CROSSLINKED THERMOSETTING POLYETHYLENE
MANUFACTURED TO UL 3173 CL 1251
RATED AT 125 C 600 VOLTS ALSO RATED SIS 90C
.030 MIL MIN AVG WALL THICKNESS .027 MIL MIN AT ANY POINT
SPECIFIC GRAVITY 1.40 (+/- .02) ASTM D- 792 TEST METHOD
TENSILE STRENGTH, ORIGINAL 3000 ASTM D- 412 TEST METHOD
ELONGATION, ORIGINAL 220 ASTM D- 412 TEST METHOD

FINISHED O.D.: .120 NOMINAL DIAMETER (+/- .003)

PACKAGING: REELS OR DRUMS

USAGE: (AS DEFINED BY UL) INTERNAL WIRING OF APPLIANCES.