TWISTED CABLE

Description:
Multiple single copper conductors, stranded and insulated with moisture and heat resistant, chemically crosslinked polyethylene (type RHW-2), twisted together to effectively function as a single cable. Featuring ServicePRO-X® Insulation—No Pulling Lubricant Required (≥6 AWG and larger). Available in colors and with built-in ground.

Application:
Suitable for general purpose wiring applications and may be installed in raceway, conduit, direct burial, and aerial installations where a cable having superior flame retardance is required. Suitable for use in 105°C dry systems. Also suitable for use in low leakage circuits requiring a dielectric constant of 3.5 or less (Hospital Grade).

ServicePLEX®
USE-2 or RHW-2
1,000 Volt Copper
No Pulling Lubricant Required

Standards:
ASTM Standards: B-3 (soft or annealed), B-8 (concentric lay stranded), B-787 (combination strand)
UL 44 and UL 854
ICEA S-95-658/NEMA WC-70
Flame Rated: CT Use (1/0 AWG and larger)
Temperature Rated at 90°C Wet/Dry, Cold Temperature Rated at -40°C
Sunlight Resistant, Gasoline and Oil Resistant II
Direct Burial
RoHS Compliant

NOTE: The data shown is approximate and subject to standard industry tolerances.