TWISTED CABLE

Description:
Multiple single copper conductors, stranded and insulated with moisture and heat resistant, chemically crosslinked polyethylene (type RW90), twisted together to effectively function as a single cable. ServicePRO-X® Insulation—No Pulling Lubricant Required (#6 AWG and larger). Available in colors.

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®
RW90
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, CSA C22.2, C(UL)US RW90 1kV:
UL Listed/C(UL): Certified by UL for use in Canada
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.