



VERTICAL CABLE

DESCRIPTION

LED Cable, Direct Burial,
14 AWG × 6 Stranded Bare Copper
Conductors, 500 ft., Spool, Black

FEATURES

- Direct burial rated for underground installations
- Stranded Bare Copper
- Resistant to water, sunlight, and soil conditions
- ETL-listed, RoHS-Compliant
- 500 ft. Spool
- Weight: 68.8 lb. (31.2 kg)

APPLICATIONS

- Landscape and outdoor lighting
- Pathway and accent lighting
- Deck and patio lighting
- LED strip and architectural lighting
- Signage and display lighting
- Security and perimeter lighting



LED CABLE

14 AWG / 6 CONDUCTOR
DIRECT BURIAL

213-146ST/DB/5BK

CONSTRUCTION

Conductors: 6
Ripcord: Yes
Wrapping Tape: Non-Woven Tape

CONDUCTOR

Trade Size: 14 AWG
Conductor Size: 41 × 0.01 in. (41 × 0.254 mm)

INSULATION

PVC
Insulation Diameter: 0.11 in. (2.70 mm)
Nominal Thickness: 0.02 in. (0.40 mm)
Insulation Color Coding: Black, Blue, Green, Red, Yellow, White

JACKET

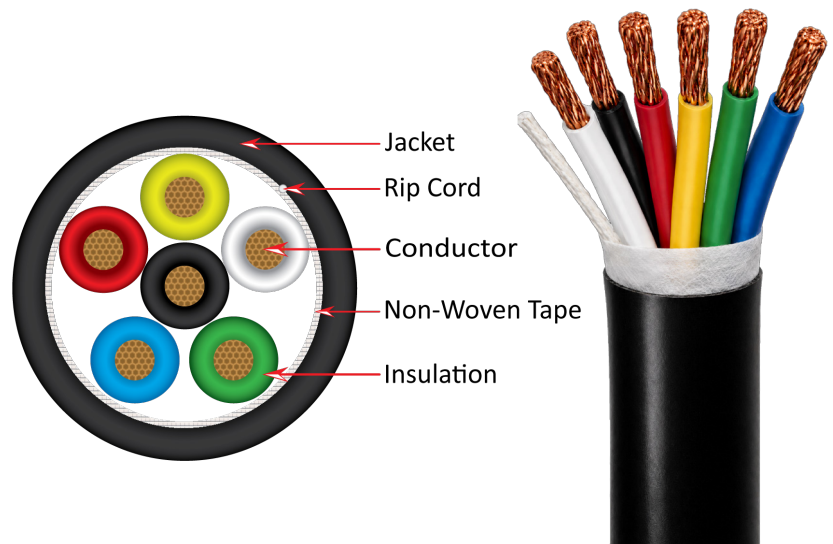
PVC
Jacket Diameter: 0.40 in. (10.1 mm)
Nominal Thickness: 0.03 in. (0.88 mm)
Color: Black
Marking: VERTICAL LED CABLE 14AWG 4C 5024318 (ETL)
DIRECT BURIAL CL3R 75C V2094P400333 XXFT

ELECTRICAL

Voltage Rating: 300 V_{RMS}
Nominal Conductor DCR: ≤8.6 Ohm/km

ENVIRONMENTAL

Operating Temperature: -20°C ~ +75°C
Flame Test: CL3



Florida (HQ)
800-749-2447

California
951-696-7772

New York
845-391-8318

Texas
713-322-7242

verticalcable.com

This specification sheet is subject to change without notice.



RoHS



Intertek

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