

Specification & Technical Data Sheet

Part Number: RWC-DB186C

18-06 NS STR DIRECT BURIAL

1. Conductor

AWG Size: 18

Type: 7 Strand Bare Copper

2. Insulation

Material: Polyvinylchloride & Nylon

Wall Thickness: 0.020"

Color Code: 1-Black; 2-Red; 3-White, 4-Green; 5-Brown; 6-Blue

3. Assembly

Cable Lay Length: 2.50" LHLShield: Nonshielded

Orain:
N/A

Straid:

4. Jacket

Material: Polyvinylchloride

Wall Thickness: 0.045"Diameter: 0.340"Color: BlackRipcord: Yes

Weight: 76 lbs/Mft.

5. Markings

Type: Inkjet Printer

Legend: 18AWG 6C (UL) NPLF 90'C 150V PVC/N OR PLTC OR FPL OR TC-ER 600V 90'C

DRY/WET SUN RES DIR BUR OIL RES I PVC JACKET FT4 "ROHS II" REACH MADE IN USA

Footage Markers: Yes

6. Electricals

7. Standards

Cable suitable for installation under NEC (NFPA 70) articles 336, 760 and 725 guidelines

Cable is suitable for use in Class I Division II hazardous locations

UL listed as Type TC-ER per UL Standard 1277 and Quad Rated TC, PLTC, NPLF & FPL per UL standard 1425

UL approved for Direct Burial, Sunlight and Oil I Resistant applications

Cable meets UL 1581 & 1202 (FT-4) 70,000 BTU/HR & ICEA T-29-5<mark>20 2</mark>10,000 BTU/HR requirements

Made in the USA