



# 18-16 6/C CU 60°C TRAILER CABLE BLACK

### Specifications

- \* ASTM B3: Standard Specification for Soft or Annealed Copper Wire
- \* ASTM B174: Standard Specification for Bunch-Stranded Copper Conductors
- \* SAE J1128: Low Votlage Primary Cables



Cable image is for reference only and does not depict actual cable construction

#### Construction

- 1) Conductor: Stranded Bare Copper Conductor
- Insulation: Polyvinyl Chloride (PVC)

Color Code: GREEN/RED/BLACK/BROWN/WHITE/WHITE-BLACK

- Binder: White Tissue Paper
- Jacket: Black, PVC

## Application and Features

Trailer Cable is used for electrical connection between a vehicle and trailer unit. Inner conductors are manufactured in accordance with SAE J1128 for Low Voltage Primary Cables rated for 60 Vdc or 25 Vac.

## **Print Legend**

6/18 GA www.lubecore.com - part# 13.221

| Stock<br>Code | Conductor<br>Size | Strand<br>Count | Conductor<br>Count | Insulation<br>Thickness | Jacket<br>Thickness | Approx<br>Overall<br>Diameter | Approx<br>Overall<br>Weight |   |
|---------------|-------------------|-----------------|--------------------|-------------------------|---------------------|-------------------------------|-----------------------------|---|
| -             | AWG               | No.             | No.                | mil                     | mil                 | inch                          | lb/1000ft                   |   |
| 585595        | 18                | 16              | 6                  | 23                      | 35                  | 0.343                         | 80                          | - |

| Drn/Chk By: | EA    | Req By: | JN      | 1/16/2025 |
|-------------|-------|---------|---------|-----------|
| Ticket #:   | 83380 | Drw #:  | EA17373 | Rev: 1    |

<sup>\*</sup> Dimensions are nominal and subject to normal manufacturing tolerances. \* Sample print legend, actual may vary.