



16-26 CU 4/C SJTOW BLACK 105C 300V

Specifications

- * ASTM B3: Soft or Annealed Copper Wire
- * ASTM B174: Bunch-Stranded Copper
- * UL 62: Flexible Cords and Cables
- * CSA C22.2 No. 49: Flexible Cords and Cables



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

Construction

- Conductor: Class K stranded bare copper per ASTM B3 and B174
- Insulation: Polyvinyl Chloride (PVC) Color Code: black, white, red, and green
- Fillers: Optional, as needed for roundness
- Binder: Overall paper separator wrapped around the assembly
- Jacket: Heat, moisture, and oil resistant flexible black Polyvinyl Chloride (PVC)

Application and Features

Southwire Type SJTOW Flexible Cords are permitted for use as specified by Article 400 and related articles of the National Electric Code. Some typical applications for Type SJTOW Cord include, but are not limited to: Wiring for industrial machinery such as washing machines and other large appliances, heavy-duty portable tools, motors and temporary electrical.

LISTED

Print Legend

(UL) VW-1 E46194 SJTOW 4/C 16 AWG (1.31mm2) 105(D)C DRY 60(D)C WATER RESISTANT 300V (CSA) FT1, FT2 LL90458

| Stock Code | Conductor Size | Conductor Strand Count | Conductor Number | Insulation Thickness | Jacket Thickness | Approx Overall OD | Approx Weight | Ampacity at 30°C Ambient | |
|---------------|-------------------|------------------------------|---------------------|-------------------------|---------------------|-------------------------|------------------|--------------------------------|--|
| - | AWG | num | num | mil | mil | inch | lb/1000ft | amp | |
| 678317 | 16 | 26/30 | 4 | 30 | 35 | 0.360 | 85 | 10 | |

Ampacities are based on TABLE 400.5(A)of the National Electrical Code and CEC Table 12.

* Dimensions are nominal and subject to normal manufacturing tolerances. * Sample print legend, actual may vary.

| Drn/Chk By: | JT | Req By: | JN | 7/31/2024 |
|-------------|-------|---------|---------|-----------|
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