



Type SOOW Non-UL

Portable Cord 600 volt

#8 AWG - #2 AWG



| Cereske Inventory ID# | * | AWG Size | Num Cond. | No. of Strands | Nom. O.D. Inches | Current Amps† | Approx weight lbs/mft |
|-----------------------|---|----------|-----------|----------------|------------------|---------------|-----------------------|
| C01-008-03-BK | * | #8 | 3 | 65 | 0.695 | 40 | 340 |
| C01-008-04-BK | * | #8 | 4 | 65 | 0.760 | 35 | 442 |
| C01-008-05-BK | * | #8 | 5 | 65 | 0.840 | 28 | 542 |
| C01-006-03-BK | * | #6 | 3 | 101 | 0.790 | 55 | 482 |
| C01-006-04-BK | * | #6 | 4 | 101 | 0.865 | 45 | 599 |
| C01-006-05-BK | * | #6 | 5 | 101 | 0.945 | 36 | 750 |
| C01-004-03-BK | * | #4 | 3 | 119 | 0.925 | 70 | 683 |
| C01-004-04-BK | * | #4 | 4 | 119 | 1.015 | 60 | 851 |
| C01-004-05-BK | * | #4 | 5 | 119 | 1.115 | 48 | 1039 |
| C01-002-03-BK | * | #2 | 3 | 133 | 1.085 | 95 | 1003 |
| C01-002-04-BK | * | #2 | 4 | 133 | 1.170 | 80 | 1248 |
| C01-002-05-BK | * | #2 | 5 | 133 | 1.390 | 64 | 1684 |

* Stocked Item

† Green Conductor for grounding only. Ampacities based on NEC Table 400.5(A)(1) 30°C Ambient Temperature

Conductors:

- #8 through #2 AWG fully annealed stranded bare copper

Insulation:

- Premium-grade, color coded 90°C EPDM
- Color code: See chart below

Jacket:

- Black CPE
- Temperature -40°C to 90°C

Applications:

- Portable tools and equipment
- Portable appliances
- Small motors and associated machinery

Features:

- Excellent resistance to oil and moisture
- Good tensile strength, elongated and aging characteristics
- High flexibility
- Excellent abrasion resistance
- Water-resistant - suitable for shallow immersion in water if properly sealed and terminated
- Ozone-, sunlight (UV)- and weather-resistant
- MSHA Approved

| Cond | Color |
|------|----------------------------------|
| 3 | Black, White, Green |
| 4 | Black, White, Red, Green |
| 5 | Black, White, Red, Orange, Green |

More sizes and constructions available.
 Please see Inventory Page

Note: Information shown is approximate. Each manufacturer's spec may vary slightly and are subject to the manufacturers' tolerances. Contact us for specific manufacturers' technical data.