



Type W

Portable Power Cable 2000 volt

#8 AWG - #500/MCM 2-5 Conductors



| Cereske Inventory ID# | | AWG Size | Num Cond. | No. of Strands | Nom. O.D. Inches | Approx weight lbs/ mft |
|-----------------------|---|----------|-----------|----------------|------------------|------------------------|
| P01-008-02-BK | | 8 | 2 | 133 | 0.770 | 325 |
| P01-006-02-BK | * | 6 | 2 | 259 | 0.910 | 470 |
| P01-004-02-BK | | 4 | 2 | 259 | 1.020 | 620 |
| P01-002-02-BK | | 2 | 2 | 259 | 1.210 | 935 |
| P01-001-02-BK | | 1 | 2 | 259 | 1.370 | 1305 |
| P01-1/0-02-BK | | 1/0 | 2 | 259 | 1.435 | 1555 |
| P01-2/0-02-BK | | 2/0 | 2 | 259 | 1.555 | 1860 |
| P01-3/0-02-BK | | 3/0 | 2 | 259 | 1.670 | 2230 |
| P01-4/0-02-BK | | 4/0 | 2 | 259 | 1.815 | 2655 |
| | | | | | | |
| P01-008-03-BK | | 8 | 3 | 133 | 0.925 | 470 |
| P01-006-03-BK | | 6 | 3 | 259 | 0.995 | 625 |
| P01-004-03-BK | | 4 | 3 | 259 | 1.095 | 810 |
| P01-002-03-BK | | 2 | 3 | 259 | 1.285 | 1190 |
| P01-001-03-BK | | 1 | 3 | 259 | 1.445 | 1655 |
| P01-1/0-03-BK | | 1/0 | 3 | 259 | 1.555 | 1965 |
| P01-2/0-03-BK | | 2/0 | 3 | 259 | 1.670 | 2350 |
| P01-3/0-03-BK | | 3/0 | 3 | 259 | 1.815 | 2890 |
| P01-4/0-03-BK | | 4/0 | 3 | 259 | 1.930 | 3285 |
| P01-250-03-BK | | 250 | 3 | 259 | 2.390 | 5070 |
| P01-350-03-BK | | 350 | 3 | 259 | 2.680 | 6570 |
| P01-500-03-BK | | 500 | 3 | 259 | 3.030 | 8700 |

* Stocked Item

Continue for more sizes



Conductors:

- #8 AWG through 500kcmil fully annealed stranded bare copper.

Insulation:

- Color coded 90°C EPDM
- Color code: See chart below

Jacket:

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

Applications:

- Industrial and light- to medium-duty mining applications
- Heavy-duty service as power supply cable
- Mobile and portable electrical equipment
- Motor and battery leads

Features:

- Withstands severe environmental conditions
- Suitable for immersion in water if properly sealed and terminated
- Withstands exposure to oil, acids, alkalies, heat, moisture and most chemicals
- Rope lay stranding for maximum flex life
- Excellent impact and abrasion resistance
- Sunlight-resistant
- UL Type W
- MSHA

| Cond | Color |
|------|----------------------------------|
| 2 | Black, White |
| 3 | Black, White, Green |
| 4 | Black, White, Red, Green |
| 5 | Black, White, Red, Green, Orange |

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.



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|-----------------------|---|----------|-----------|----------------|------------------|------------------------|
| P01-008-04-BK | * | 8 | 4 | 133 | 0.980 | 615 |
| P01-006-04-BK | * | 6 | 4 | 259 | 1.070 | 800 |
| P01-004-04-BK | * | 4 | 4 | 259 | 1.210 | 1040 |
| P01-002-04-BK | * | 2 | 4 | 259 | 1.435 | 1580 |
| P01-001-04-BK | * | 1 | 4 | 259 | 1.595 | 2045 |
| P01-1/0-04-BK | * | 1/0 | 4 | 259 | 1.705 | 2430 |
| P01-2/0-04-BK | * | 2/0 | 4 | 259 | 1.845 | 2950 |
| P01-3/0-04-BK | * | 3/0 | 4 | 259 | 1.965 | 3430 |
| P01-4/0-04-BK | * | 4/0 | 4 | 259 | 2.145 | 3885 |
| P01-250-04-BK | | 250 | 4 | 627 | 2.610 | 5579 |
| P01-350-04-BK | * | 350 | 4 | 888 | 2.920 | 7329 |
| P01-500-04-BK | | 500 | 4 | 1221 | 3.340 | 9896 |
| | | | | | | |
| P01-008-05-BK | * | 8 | 5 | 133 | 1.030 | 650 |
| P01-006-05-BK | * | 6 | 5 | 259 | 1.170 | 915 |
| P01-004-05-BK | * | 4 | 5 | 259 | 1.360 | 1320 |
| P01-002-05-BK | * | 2 | 5 | 259 | 1.595 | 1925 |
| P01-001-05-BK | | 1 | 5 | 259 | 1.820 | 2675 |
| P01-1/0-05-BK | * | 1/0 | 5 | 259 | 1.900 | 2885 |
| P01-2/0-05-BK | * | 2/0 | 5 | 259 | 2.060 | 3630 |
| P01-3/0-05-BK | * | 3/0 | 5 | 259 | 2.260 | 4900 |
| P01-4/0-05-BK | * | 4/0 | 5 | 259 | 2.460 | 5980 |

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