

DIESEL LOCOMOTIVE CABLE

2000 VOLTS, 90°C

**SUPER VU-TRON® 90°C SINGLE CONDUCTOR
 EP/VU-TRON® DLO
 2,000 VOLTS**

| CATALOG NO. | NO. OF CONDS. | SIZE | STRAND | Inches | MM | Inches | MM | CURRENT AMPS | NET WEIGHT LBS/M |
|-------------|---------------|-------|---------|--------|------|--------|-------|--------------|------------------|
| 81910 | 1 | 10 | 27/24 | 0.045 | 1.14 | 0.26 | 6.60 | 55 | 62 |
| 81908 | 1 | 8 | 37/24 | 0.060 | 1.52 | 0.33 | 8.38 | 83 | 89 |
| 81906 | 1 | 6 | 61/24 | 0.060 | 1.52 | 0.41 | 10.41 | 109 | 140 |
| 81904 | 1 | 4 | 105/24 | 0.060 | 1.52 | 0.46 | 11.68 | 145 | 202 |
| 81902 | 1 | 2 | 154/24 | 0.060 | 1.52 | 0.52 | 13.21 | 192 | 281 |
| 81901 | 1 | 1 | 224/24 | 0.080 | 2.03 | 0.65 | 16.51 | 223 | 431 |
| 81911 | 1 | 1/0 | 280/24 | 0.080 | 2.03 | 0.68 | 17.27 | 258 | 505 |
| 81920 | 1 | 2/0 | 329/24 | 0.080 | 2.03 | 0.73 | 18.54 | 298 | 592 |
| 81930 | 1 | 3/0 | 456/24 | 0.080 | 2.03 | 0.81 | 20.57 | 345 | 766 |
| 81940 | 1 | 4/0 | 551/24 | 0.080 | 2.03 | 0.87 | 22.10 | 400 | 980 |
| 81926 | 1 | 262.6 | 650/24 | 0.095 | 2.41 | 0.98 | 24.89 | 458 | 1106 |
| 81931 | 1 | 313.3 | 777/24 | 0.095 | 2.41 | 1.05 | 26.67 | 514 | 1256 |
| 81937 | 1 | 373.7 | 925/24 | 0.095 | 2.41 | 1.10 | 27.94 | 574 | 1522 |
| 81944 | 1 | 444.4 | 1110/24 | 0.095 | 2.41 | 1.23 | 31.24 | 642 | 1798 |
| 81953 | 1 | 535.3 | 1332/24 | 0.110 | 2.79 | 1.32 | 33.53 | 725 | 2127 |
| 81964 | 1 | 646.4 | 1600/24 | 0.110 | 2.79 | 1.41 | 35.81 | 815 | 2530 |
| 81977 | 1 | 777.7 | 1925/24 | 0.110 | 2.79 | 1.50 | 38.10 | 910 | 3050 |

*Based on single conductor in free air, 90° C conductor temperature, 40° C ambient per IDEA S-75-381.

All diameters and weights are nominal and subject to normal manufacturing tolerances.

All products indent printed P-123 MSHA to indicate compliance with MSHA Flame Test Standards.