

NM-B



| CONDUCTOR | | | | GROUND WIRE | | APPROX. CABLE DIMENSION (MILS) | APPROX. NET WEIGHT PER 1000' (LBS) | ALLOWABLE AMPACITY |
|------------------------|-------------------------|---------------------------|-----------------------------|-------------|-------------|--------------------------------|------------------------------------|--------------------|
| SIZE (AWG) | NO. CONDUCTORS IN CABLE | NO. STRANDS IN CONDUCTORS | INSULATION THICKNESS (MILS) | SIZE AWG | NO. STRANDS | | | |
| TWO CONDUCTOR | | | | | | | | |
| 14 | 2 | 1 | 19 | 14 | 1 | 360 x 162 | 57 | 15 |
| 12 | 2 | 1 | 19 | 12 | 1 | 410 x 179 | 82 | 20 |
| 10 | 2 | 1 | 24 | 10 | 1 | 494 x 210 | 124 | 30 |
| 8 | 2 | 1 | 35 | 10 | 1 | 612 x 269 | 186 | 40 |
| 6 | 2 | 1 | 35 | 10 | 1 | 683 x 304 | 255 | 55 |
| THREE CONDUCTOR | | | | | | | | |
| 14 | 3 | 1 | 19 | 14 | 1 | 307 | 74 | 15 |
| 12 | 3 | 1 | 19 | 12 | 1 | 347 | 107 | 20 |
| 10 | 3 | 1 | 24 | 10 | 1 | 422 | 164 | 30 |
| 8 | 3 | 7 | 35 | 10 | 1 | 565 | 253 | 40 |
| 6 | 3 | 7 | 35 | 10 | 1 | 650 | 357 | 55 |
| 4 | 3 | 7 | 46 | 8 | 1 | 814 | 560 | 70 |
| 2 | 3 | 7 | 46 | 8 | 1 | 952 | 816 | 95 |
| FOUR CONDUCTOR | | | | | | | | |
| 14 | 2/2 | 1 ■ | 19 | 14 | 1 | 336 | 91 | 15 |
| 14 | 4 | 1 ■ ■ | 19 | 14 | 1 | 336 | 91 | 15 |
| 12 | 2/2 | 1 ■ | 19 | 12 | 1 | 381 | 132 | 20 |
| 12 | 4 | 1 ■ ■ | 19 | 12 | 1 | 381 | 132 | 20 |

NOTE: Jacket Thickness for all NM-B Cable is 30 Mils.

■ Color Code for 2/2 Conductor Cable is Black, White, Red and White with Red Stripe.

■ ■ Color Code for 4 Conductor Cable is Black, White, Red and Blue.