

PRODUCT CATALOG – BUILDING WIRE (Type Service Entrance Cable Type SW, Style U, 600 Volt)

| Size A WG and No. of Conductors | Stranding Phase Cord. | Bare Ground | Outside Diameter (Inches) | Lbs/1000 Ft. |
|--|-----------------------------|----------------|---------------------------------|--------------|
| Two Conductor | | | | |
| 6-2 | 7 | 11 | .431 x .920 | 92 |
| 4-2 | 7 | 16 | .475 x .125 | 125 |
| 2-2 | 7 | 15 | .563 x .183 | 183 |
| Three Conductor | | | | |
| 6-6-6 | 7 | 11 | .431 x .691 | 142 |
| 4-4-4 | 7 | 16 | .475 x .779 | 195 |
| 2-2-2 | 7 | 15 | .563 x .923 | 283 |
| 1-1-1 | 19 | 14 | .643 x 1.061 | 354 |
| 1/0-1/0-1/0 | 19 | 18 | .681 x 1.137 | 426 |
| 2/2-2/0-2/0 | 19 | 18 | .783 x 1.235 | 512 |
| 3/0-3/0-3/0 | 19 | 24 | .783 x 1.329 | 625 |
| 4/0-4/0-4/0 | 19 | 30 | .836 x 1.435 | 761 |
| Three Conductor Reduced Neutral | | | | |
| 4-4-6 | 7 | 11 | .475 x .779 | 183 |
| 2-2-4 | 7 | 16 | .531 x .891 | 257 |
| 1/0-1/0-2 | 19 | 14 | .659 x 1.115 | 386 |
| 2/0-2/0-1 | 19 | 14 | .772 x 1.219 | 466 |
| 4/0-4/0-2/0 | 19 | 18 | .840 x 1.439 | 688 |

To determine ampacity by conductor size, please consult the National Electric Code, latest edition.

Standards: UIL Standard 44, UIL Standard 854, Federal Specification JC-30B, NEC,

Packaging: Per customer requirements,
 Culling charges apply to reels cut to order,

The above data are approximate and subject to normal manufacturing tolerances,