

# Bare Copper

## Soft Drawn Bare Copper Wire



**Meets or Exceeds  
ASTM-B3, ASTM-B8,  
or ASTM-B787**

### APPLICATIONS

For use in overhead transmission and distribution applications. Also for use in grounding applications.

### CONDUCTORS

Solid conductors uncoated copper per ASTM-B3

Stranded conductors 8 AWG - 2 AWG and 250 MCM - 750 MCM uncoated copper per ASTM-B3 and ASTM-B8

Stranded conductors 1 AWG - 4/0 AWG - uncoated copper conductors per ASTM B3 and ASTM-B787

### INDUSTRY STANDARDS

ASTM B3

ASTM B8

ASTM-B787

RoHS Compliant

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MADE IN THE USA

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# Bare Copper

Soft Drawn Bare Copper Wire

Bare Wire

**cerrowire**

| PRODUCT CODE NUMBER | AWG SIZE | CLASS B STRAND |                     | APPROX. OVERALL DIAM. (INCHES) | APROX. NET WT. LBS./M FT. | UPC CODE     |
|---------------------|----------|----------------|---------------------|--------------------------------|---------------------------|--------------|
|                     |          | NO. OF STRANDS | DIAM. EACH (INCHES) |                                |                           |              |
| 050-1600S           | 12       | SOLID          | .0795               | .0795                          | 19.28                     | 048243334100 |
| 050-1800S           | 10       | SOLID          | .1002               | .0795                          | 30.63                     | 048243334209 |
| 050-2000A1          | 8        | SOLID          | .1285               | .1285                          | 50                        | 048243901036 |
| 050-2000A3          | 8        | SOLID          | .1285               | .1285                          | 50                        | 048243901050 |
| 050-2000A           | 8        | SOLID          | .1285               | .1285                          | 50                        | 048243901074 |
| 050-2000B           | 8        | SOLID          | .1285               | .1285                          | 50                        | 048243901081 |
| 050-2000J           | 8        | SOLID          | .1285               | .1285                          | 50                        | 048243334308 |
| 050-2000P           | 8        | SOLID          | .1285               | .1285                          | 50                        | 048243334360 |
| 050-2215I           | 6        | SOLID          | .1620               | .1620                          | 79                        | 048243334407 |
| 050-2200A1          | 6        | SOLID          | .1620               | .1620                          | 79                        | 048243694587 |
| 050-2200A           | 6        | SOLID          | .1620               | .1620                          | 79                        | 048243694440 |
| 050-2200A3          | 6        | SOLID          | .1620               | .1620                          | 79                        | 048243900855 |
| 050-2200B           | 6        | SOLID          | .1620               | .1620                          | 79                        | 048243900879 |
| 050-2200K           | 6        | SOLID          | .1620               | .1620                          | 79                        | 048243334438 |
| 050-2200P           | 6        | SOLID          | .1620               | .1620                          | 79                        | 048243334483 |
| 050-2400A1          | 4        | SOLID          | .2043               | .2043                          | 126                       | 048243694587 |
| 050-2400A           | 4        | SOLID          | .2043               | .2043                          | 126                       | 048243694549 |
| 050-2400A3          | 4        | SOLID          | .2043               | .2043                          | 126                       | 048243900855 |
| 050-2400B           | 4        | SOLID          | .2043               | .2043                          | 126                       | 048243900688 |
| 050-2400H           | 4        | SOLID          | .2043               | .2043                          | 126                       | 048243334544 |
| 050-2400J           | 4        | SOLID          | .2043               | .2043                          | 126                       | 048243334520 |
| 050-2400K           | 4        | SOLID          | .2043               | .2043                          | 126                       | 048243334537 |
| 050-2600D           | 2        | SOLID          | .2576               | .2576                          | 201                       | 048243334605 |
| 050-4000A1          | 8        | 7              | .0486               | .146                           | 50                        | 048243695034 |
| 050-4000A3          | 8        | 7              | .0486               | .146                           | 50                        | 048243695072 |
| 050-4000A           | 8        | 7              | .0486               | .146                           | 50                        | 048243695096 |
| 050-4000B           | 8        | 7              | .0486               | .146                           | 50                        | 048243695102 |
| 050-4000J           | 8        | 7              | .0486               | .146                           | 50                        | 048243335008 |
| 050-4000K           | 8        | 7              | .0486               | .146                           | 50                        | 048243335039 |
| 050-4200A1          | 6        | 7              | .0612               | .184                           | 80                        | 048243996827 |
| 050-4200A           | 6        | 7              | .0612               | .184                           | 80                        | 048243900817 |
| 050-4200A3          | 6        | 7              | .0612               | .184                           | 80                        | 048243900831 |
| 050-4200B           | 6        | 7              | .0612               | .184                           | 80                        | 048243900848 |
| 050-4200K           | 6        | 7              | .0612               | .184                           | 80                        | 048243335138 |
| 050-4215I           | 6        | 7              | .0612               | .184                           | 80                        | 048243335107 |
| 050-4400A1          | 4        | 7              | .0772               | .232                           | 127                       | 048243695249 |
| 050-4400A           | 4        | 7              | .0772               | .232                           | 127                       | 048243900610 |
| 050-4400A3          | 4        | 7              | .0772               | .232                           | 127                       | 048243900633 |
| 050-4400B           | 4        | 7              | .0772               | .232                           | 127                       | 048243900640 |
| 050-4400H           | 4        | 7              | .0772               | .232                           | 127                       | 048243335206 |
| 050-4400K           | 4        | 7              | .0772               | .232                           | 127                       | 048243335237 |

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| PRODUCT CODE NUMBER | AWG SIZE | CLASS B STRAND |                     | APPROX. OVERALL DIAM. (INCHES) | APPROX. NET WT. LBS./M FT. | UPC CODE     |
|---------------------|----------|----------------|---------------------|--------------------------------|----------------------------|--------------|
|                     |          | NO. OF STRANDS | DIAM. EACH (INCHES) |                                |                            |              |
| 050-4600D           | 2        | 7              | .0974               | .292                           | 202                        | 048243335404 |
| 050-4600K           | 2        | 7              | .0974               | .292                           | 202                        | 048243335435 |
| 050-5000J           | 1/0      | 19             | .0807, .0591        | .360                           | 323                        | 048243337620 |
| 050-5000K           | 1/0      | 19             | .0807, .0591        | .360                           | 323                        | 048243337637 |
| 050-5200J           | 2/0      | 19             | .0906, .0663        | .404                           | 404                        | 048243337729 |
| 050-5200K           | 2/0      | 19             | .0906, .0663        | .404                           | 404                        | 048243337736 |
| 050-5400J           | 3/0      | 19             | .1017, .0745        | .454                           | 509                        | 048243337828 |
| 050-5400K           | 3/0      | 19             | .1017, .0745        | .454                           | 509                        | 048243337835 |
| 050-5600J           | 4/0      | 19             | .1142, .0836        | .510                           | 643                        | 048243337927 |
| 050-5600K           | 4/0      | 19             | .1142, .0836        | .510                           | 643                        | 048243337934 |
| **205-1000B         | 18       | 7              | .0403               | .0403                          | 4.93                       | 048243994809 |
| **205-1000G1R       | 18       | 7              | .0403               | .0403                          | 4.93                       | 048243995400 |

| PACKAGE CODE | A1      | A3       | A        | B        | D          | H          | G          | I          | J         | K           | P           | S*          | X*              |
|--------------|---------|----------|----------|----------|------------|------------|------------|------------|-----------|-------------|-------------|-------------|-----------------|
| AWG SIZE     | 5' COIL | 15' COIL | 25' COIL | 50' COIL | 125' SPOOL | 200' SPOOL | 250' SPOOL | 315' SPOOL | 500' REEL | 1,000' REEL | 5,000' REEL | SPEC SIZE   | SPEC CUT AVAIL. |
| 8 SOLID      | X       | X        | X        | X        |            |            |            |            | X         |             | X           |             |                 |
| 6 SOLID      | X       | X        | X        | X        |            |            |            | X          |           | X           | X           |             |                 |
| 4 SOLID      | X       | X        | X        | X        |            | X          |            |            | X         | X           |             |             |                 |
| 2 SOLID      |         |          |          |          | X          |            |            |            |           |             |             |             |                 |
| **18-7 STR   |         |          |          | X        |            |            | X          |            |           |             |             |             |                 |
| 12-7 STR     |         |          |          |          |            |            |            |            |           |             |             | 1,250' REEL |                 |
| 10-7 STR     |         |          |          |          |            |            |            |            |           |             |             | 800' REEL   |                 |
| 8-7 STR      | X       | X        | X        | X        |            |            |            |            | X         | X           |             |             |                 |
| 6-7 STR      | X       | X        | X        | X        |            |            |            | X          |           | X           |             |             |                 |
| 4-7 STR      | X       | X        | X        | X        |            | X          |            |            |           | X           |             |             |                 |
| 2-7 STR      |         |          |          |          | X          |            |            |            |           | X           |             |             |                 |
| 1/0-19 STR   |         |          |          |          |            |            |            |            | X         | X           |             |             |                 |
| 2/0-19 STR   |         |          |          |          |            |            |            |            | X         | X           |             |             |                 |
| 3/0-19 STR   |         |          |          |          |            |            |            |            | X         | X           |             |             |                 |
| 4/0-19 STR   |         |          |          |          |            |            |            |            | X         | X           |             |             |                 |
| 250-37 STR   |         |          |          |          |            |            |            |            |           |             |             |             | X               |
| 350-37 STR   |         |          |          |          |            |            |            |            |           |             |             |             | X               |
| 500-37 STR   |         |          |          |          |            |            |            |            |           |             |             |             | X               |
| 750-37 STR   |         |          |          |          |            |            |            |            |           |             |             |             | X               |

\* No special cuts less than 50'

\*\* Made in China.

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