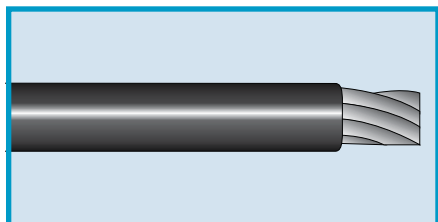


# Hook-Up Wire

## High Voltage, Silicone Rubber



### UL AWM 3239

#### Operating Temperature

- -40°C to +150°C

#### Materials

- Stranded tinned copper conductor
- Silicone rubber insulation

#### Availability

100 ft (30.5 m)

500 ft (152 m)

1000 ft (305 m)

#### UL 3239

| Part No. | Wire Size |                 | Stranding |           | Insulation Thickness |      | Nominal Diameter |      | Voltage |
|----------|-----------|-----------------|-----------|-----------|----------------------|------|------------------|------|---------|
|          | AWG       | mm <sup>2</sup> | AWG       | mm        | Inch                 | mm   | Inch             | mm   |         |
| 392297   | 22        | 0.35            | 7/30      | 7 x 0.25  | 0.097                | 2.46 | 0.224            | 5.69 | 40 kV   |
| 392275   | 22        | 0.35            | 7/30      | 7 x 0.25  | 0.075                | 1.90 | 0.180            | 4.57 | 30 kV   |
| 392262   | 22        | 0.35            | 7/30      | 7 x 0.25  | 0.062                | 1.57 | 0.154            | 3.91 | 25 kV   |
| 392250   | 22        | 0.35            | 7/30      | 7 x 0.25  | 0.050                | 1.27 | 0.131            | 3.33 | 20 kV   |
| 392245   | 22        | 0.35            | 7/30      | 7 x 0.25  | 0.045                | 1.14 | 0.120            | 3.05 | 15 kV   |
| 392240   | 22        | 0.35            | 7/30      | 7 x 0.25  | 0.040                | 1.02 | 0.11             | 2.79 | 10 kV   |
| 392097   | 20        | 0.51            | 10/30     | 10 x 0.25 | 0.097                | 2.46 | 0.231            | 5.87 | 40 kV   |
| 392075   | 20        | 0.51            | 10/30     | 10 x 0.25 | 0.075                | 1.90 | 0.187            | 4.75 | 30 kV   |
| 392062   | 20        | 0.51            | 10/30     | 10 x 0.25 | 0.062                | 1.57 | 0.161            | 4.09 | 25 kV   |
| 392050   | 20        | 0.51            | 10/30     | 10 x 0.25 | 0.050                | 1.27 | 0.137            | 3.48 | 20 kV   |
| 392045   | 20        | 0.51            | 10/30     | 10 x 0.25 | 0.045                | 1.14 | 0.127            | 3.23 | 15 kV   |
| 392040   | 20        | 0.51            | 10/30     | 10 x 0.25 | 0.040                | 1.02 | 0.117            | 2.97 | 10 kV   |
| 391897   | 18        | 0.81            | 16/30     | 16 x 0.25 | 0.097                | 2.46 | 0.241            | 6.12 | 40 kV   |
| 391875   | 18        | 0.81            | 16/30     | 16 x 0.25 | 0.075                | 1.90 | 0.197            | 5.00 | 30 kV   |
| 391862   | 18        | 0.81            | 16/30     | 16 x 0.25 | 0.062                | 1.57 | 0.171            | 4.34 | 25 kV   |
| 391850   | 18        | 0.81            | 16/30     | 16 x 0.25 | 0.050                | 1.27 | 0.147            | 3.73 | 20 kV   |
| 391845   | 18        | 0.81            | 16/30     | 16 x 0.25 | 0.045                | 1.14 | 0.137            | 3.48 | 15 kV   |
| 391840   | 18        | 0.81            | 16/30     | 16 x 0.25 | 0.040                | 1.02 | 0.127            | 3.23 | 10 kV   |
| 391699   | 16        | 1.32            | 26/30     | 26 x 0.25 | 0.150                | 3.81 | 0.360            | 9.14 | 50 kV   |
| 391697   | 16        | 1.32            | 26/30     | 26 x 0.25 | 0.097                | 2.46 | 0.254            | 6.45 | 40 kV   |
| 391675   | 16        | 1.32            | 26/30     | 26 x 0.25 | 0.075                | 1.90 | 0.210            | 5.33 | 30 kV   |
| 391662   | 16        | 1.32            | 26/30     | 26 x 0.25 | 0.062                | 1.57 | 0.184            | 4.67 | 25 kV   |
| 391650   | 16        | 1.32            | 26/30     | 26 x 0.25 | 0.050                | 1.27 | 0.160            | 4.06 | 20 kV   |
| 391645   | 16        | 1.32            | 26/30     | 26 x 0.25 | 0.045                | 1.14 | 0.150            | 3.81 | 15 kV   |
| 391640   | 16        | 1.32            | 26/30     | 26 x 0.25 | 0.040                | 1.02 | 0.140            | 3.56 | 10 kV   |
| 391499   | 14        | 2.08            | 41/30     | 41 x 0.25 | 0.150                | 3.81 | 0.374            | 9.50 | 50 kV   |
| 391497   | 14        | 2.08            | 41/30     | 41 x 0.25 | 0.097                | 2.46 | 0.268            | 6.81 | 40 kV   |
| 391475   | 14        | 2.08            | 41/30     | 41 x 0.25 | 0.075                | 1.90 | 0.224            | 5.69 | 30 kV   |
| 391462   | 14        | 2.08            | 41/30     | 41 x 0.25 | 0.062                | 1.57 | 0.198            | 5.03 | 25 kV   |
| 391450   | 14        | 2.08            | 41/30     | 41 x 0.25 | 0.050                | 1.27 | 0.174            | 4.42 | 20 kV   |
| 391445   | 14        | 2.08            | 41/30     | 41 x 0.25 | 0.045                | 1.14 | 0.164            | 4.17 | 15 kV   |
| 391440   | 14        | 2.08            | 41/30     | 41 x 0.25 | 0.040                | 1.02 | 0.154            | 3.91 | 10 kV   |

White

Black

Red