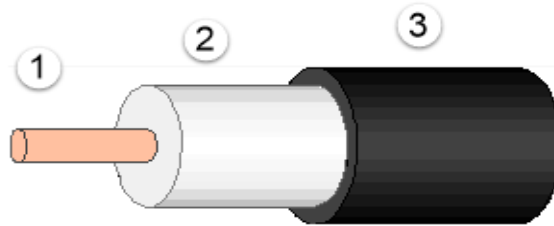


# GW04CU350B

Specification Sheet



GROUND WIRE  
#4 AWG ANNEALED SOLID COPPER CONDUCTOR

## CONSTRUCTION:

- |   |   |
|---|---|
| 1 | #4 AWG (21mm <sup>2</sup> ) Annealed Solid Copper Conductor       |
| 2 | 0.150" (3.810 mm) Natural Low Density Polyethylene (HMWPE)        |
| 3 | 0.150" (3.810 mm) Black Track Resistant High Density Polyethylene |

## DIAMETERS:

- |   |                       |                         |      |
|---|-----------------------|-------------------------|------|
| 1 | 0.204"                | (5.182 mm)              | Nom. |
| 2 | 0.504"                | (12.802 mm)             | Nom. |
| 3 | 0.804"+0.020"/-0.010" | (20.422 + 0.5/-0.25 mm) | Nom. |

## CABLE DATA:

- |   |                           |                   |                |
|---|---------------------------|-------------------|----------------|
| 1 | Cable Weight:             | 323 lb/ 1000 ft   | (481 kg/km)    |
| 2 | Conductor Weight:         | 126 lb/ 1000 ft   | (188 kg/km)    |
| 3 | DC Resistance @ 20 °C     | 0.248 ohm/1000 ft | (0.814 ohm/km) |
| 4 | Impulse Withstand Average | 450 kV            |                |