

# Solid Copper Ground Rod, Pointed



## CERTIFICATIONS



## FEATURES

Solid copper ground rods made of high conductive hard drawn bare copper

## SPECIFICATIONS

**Tensile Strength:** 290 MPa Min  
**Material:** Copper

Table 1/1

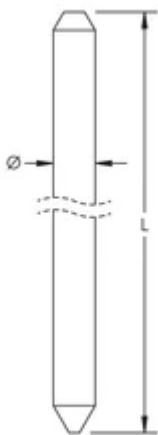
| Catalog Number | Ground Rod Diameter, Nominal | Ground Rod Diameter, Actual (Ø) | Length (L) | Unit Weight | Certifications |
|----------------|------------------------------|---------------------------------|------------|-------------|----------------|
| LPC702         | 1/2"                         | 12.7 mm                         | 3.05mm     | 3.44 kg     | UL, cUL        |
| LPC700         | 1/2"                         | 12.7 mm                         | 2.44mm     | 2.76 kg     | UL             |
| LPC704         | 5/8"                         | 15.9 mm                         | 2.44mm     | 4.29 kg     | UL             |
| LPC706         | 5/8"                         | 15.9 mm                         | 3.05mm     | 5.35 kg     | UL, cUL        |
| LPC711         | 3/4"                         | 19.1 mm                         | 3.05mm     | 7.7 kg      | cUL, UL        |
| 654400         | 1"                           | 25.4 mm                         | 3mm        | 13.5 kg     |                |

| Catalog Number | Ground Rod Diameter, Nominal | Ground Rod Diameter, Actual (Ø) | Length (L) | Unit Weight | Certifications |
|----------------|------------------------------|---------------------------------|------------|-------------|----------------|
| 6544M18        | 1"                           | 25.4 mm                         | 1.8mm      | 8.11 kg     |                |

## ADDITIONAL PRODUCT DETAILS

Due to the inherent softness of the copper material, special consideration should be given when driving this product into the soil.

## DIAGRAMS



## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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