

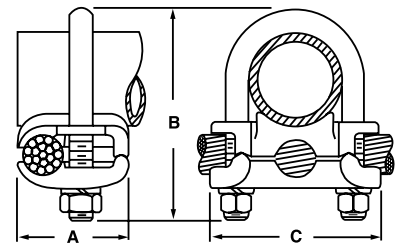
# Bronze Ground Clamp Connectors

## Type GPL

- Clamp is manufactured from high copper content alloy
- Used to connect copper ground conductor to water pipe, rod, or structured tube
- Furnished with silicon bronze u-bolt, nuts, and lockwashers for corrosion resistance
- Clamp design allows ground conductor to run parallel to pipe or to be installed at a right angle for grounding several parallel pipes
- Suitable for direct burial in earth or concrete
- Single wrench installation
- UL 467 listed



| CATALOG NUMBER | ACCOMMODATES |            | CONDUCTOR RANGE      | FIGURE DIMENSIONS (IN.) |      |      | BOLT SIZE |
|----------------|--------------|------------|----------------------|-------------------------|------|------|-----------|
|                | ROD          | IPS        |                      | A                       | B    | C    |           |
| GPL-1*         | 1/2          | 1/4        | 8 Sol. - 4 Str.      | 1.38                    | 2.50 | 1.88 | 3/8       |
| GPL-2*         |              |            | 4 Sol. - 2/0 Str.    | 1.63                    | 2.50 | 1.88 | 3/8       |
| GPL-3*         |              |            | 2/0 Sol. - 250 kcmil | 1.88                    | 2.50 | 1.88 | 3/8       |
| GPL-4          | 5/8 or 3/4   | 3/8        | 8 Sol. - 4 Str.      | 1.38                    | 2.75 | 2.00 | 3/8       |
| GPL-5          |              |            | 4 Sol. - 2/0 Str.    | 1.63                    | 2.75 | 2.00 | 3/8       |
| GPL-6          |              |            | 2/0 Sol. - 250 kcmil | 1.88                    | 2.75 | 2.00 | 3/8       |
| GPL-7*         | 5/8 or 1     | 3/8 or 3/4 | 300 - 500 kcmil      | 2.25                    | 3.50 | 2.38 | 1/2       |
| GPL-8          | 7/8 or 1     | 1/2 or 3/4 | 8 Sol. - 4 Str.      | 1.38                    | 2.63 | 2.38 | 3/8       |
| GPL-9          |              |            | 4 Sol. - 2/0 Str.    | 1.63                    | 3.31 | 2.38 | 3/8       |
| GPL-10         |              |            | 2/0 Sol. - 250 kcmil | 1.88                    | 3.31 | 2.38 | 3/8       |
| GPL-12*        |              |            | 500 - 750 kcmil      | 2.63                    | 3.75 | 2.75 | 1/2       |
| GPL-13*        |              |            | 750 - 1000 kcmil     | 3.00                    | 4.00 | 3.50 | 1/2       |
| GPL-14         | -            | 1          | 8 Sol. - 4 Str.      | 1.38                    | 2.75 | 2.63 | 3/8       |
| GPL-15         |              |            | 4 Sol. - 2/0 Str.    | 1.63                    | 2.75 | 2.63 | 3/8       |
| GPL-16         |              |            | 2/0 Sol. - 250 kcmil | 1.88                    | 3.25 | 2.63 | 3/8       |
| GPL-17*        |              |            | 300 - 500 kcmil      | 2.38                    | 4.50 | 3.00 | 1/2       |
| GPL-18*        |              |            | 500 - 750 kcmil      | 2.63                    | 4.50 | 3.00 | 1/2       |
| GPL-19*        |              |            | 750 - 1000 kcmil     | 3.00                    | 4.75 | 3.50 | 1/2       |
| GPL-20         | -            | 1 1/4      | 8 Sol. - 4 Str.      | 1.38                    | 3.50 | 3.00 | 3/8       |
| GPL-21         |              |            | 4 Sol. - 2/0 Str.    | 1.63                    | 3.50 | 3.00 | 3/8       |
| GPL-22         |              |            | 2/0 Sol. - 250 kcmil | 1.88                    | 3.50 | 3.00 | 3/8       |
| GPL-23*        |              |            | 300 - 500 kcmil      | 2.38                    | 4.25 | 3.38 | 1/2       |
| GPL-24*        |              |            | 500 - 750 kcmil      | 2.75                    | 5.00 | 3.75 | 1/2       |
| GPL-25*        |              |            | 750 - 1000 kcmil     | 3.00                    | 5.50 | 4.25 | 1/2       |
| GPL-26         | -            | 1 1/2      | 8 Sol. - 4 Str.      | 1.38                    | 4.00 | 3.25 | 3/8       |
| GPL-27         |              |            | 4 Sol. - 2/0 Str.    | 1.63                    | 4.00 | 3.25 | 3/8       |
| GPL-28         |              |            | 2/0 Sol. - 250 kcmil | 1.88                    | 4.00 | 3.25 | 3/8       |
| GPL-29*        |              |            | 300 - 500 kcmil      | 2.38                    | 4.63 | 3.63 | 1/2       |
| GPL-30*        |              |            | 500 - 750 kcmil      | 2.75                    | 5.25 | 4.00 | 1/2       |
| GPL-31*        |              |            | 750 - 1000 kcmil     | 3.00                    | 5.75 | 4.50 | 1/2       |



\* Not UL listed for 1/4" pipe

• UL listing is limited to a maximum wire size of 250 kcmil