

## Standard Bronze Ground Clamps

### Types KP and KPB

- Cast from high strength, copper alloy for high conductivity
- Designed to connect grounding conductor to water pipe or copper tube
- Standards: UL 467, CSA C22.2 NO.41



| CATALOG NUMBER | WATER PIPE RANGE | CONDUCTOR RANGE  | REBAR       | GROUND ROD | SCREW MATERIAL    |
|----------------|------------------|------------------|-------------|------------|-------------------|
| KP-1           | 1/2" - 1"        | 10 Sol. - 2 Str. | 5/8" - 3/4" | 1/2" - 1"  | Zinc Plated Steel |
| KP-1J*         | 1/2" - 1"        |                  | -           | 1/2" - 1"  |                   |
| KPB-1          | 1/2" - 1"        |                  | 5/8" - 3/4" | 1/2" - 1"  | Brass             |
| KP-2           | 1 1/4" - 2"      |                  | -           | -          | Zinc Plated Steel |
| KP-4           | 2 1/2" - 4"      |                  | -           | -          |                   |
| KP-6           | 4 1/2" - 6"      |                  | -           | -          |                   |

\*Light duty construction



Type KP

Type KPB

## Direct Burial Bronze Ground Clamps

### Types KP-DB and KPL-DB

- Cast from high strength, high conductivity copper alloy
- Designed to connect grounding conductor to water pipe, copper tube, ground rod, or rebar
- Connectors are suitable for direct burial applications in earth and concrete
- Type KPL has a lay-in feature which allows the tap conductor to be easily installed without cutting
- Standards: UL 467, CSA C22.2 NO.41

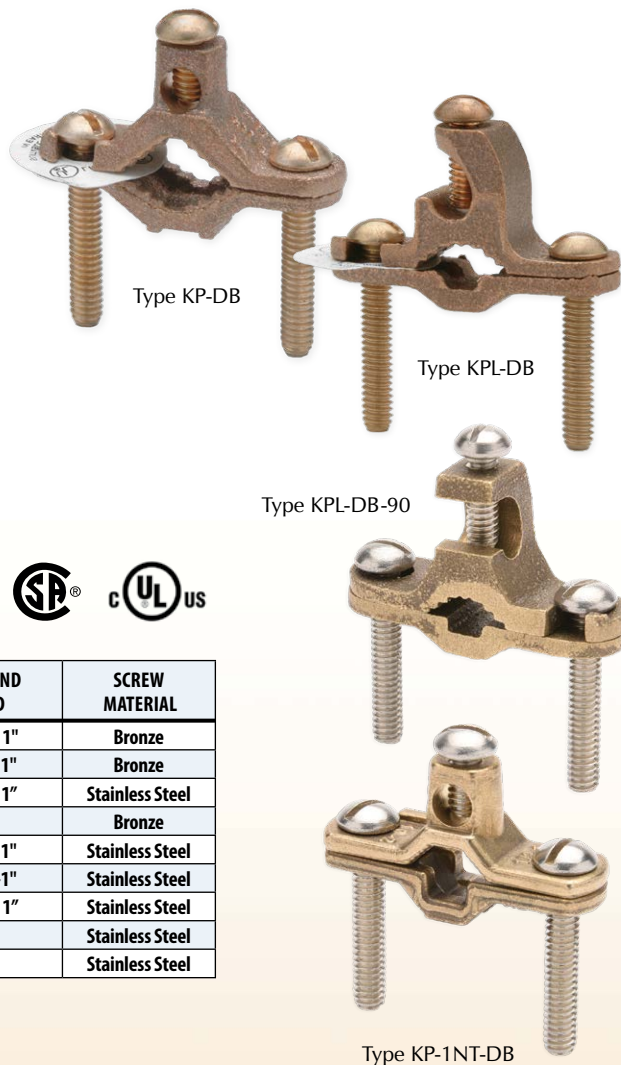


| CATALOG NUMBER | WATER PIPE RANGE | CONDUCTOR RANGE   | REBAR     | GROUND ROD | SCREW MATERIAL  |
|----------------|------------------|-------------------|-----------|------------|-----------------|
| KP-0-DB+       | 1/2" - 1"        | 10 Sol. - 2 Str.  | 3/8" - 1" | 1/2" - 1"  | Bronze          |
| KP-1-DB+       | 1/2" - 1"        | 10 Sol. - 2 Str.  | 1/2" - 1" | 1/2" - 1"  | Bronze          |
| KP-1NT-DB**    | 1/2" - 1"        | 10 Sol. - 2 Str.  | 3/8" - 1" | 1/2" - 1"  | Stainless Steel |
| KP-2-DB+       | 1 1/4" - 2"      | 10 Sol. - 2 Str.  | -         | -          | Bronze          |
| KPL-1-DB**     | 1/2" - 1"        | 10 Sol. - 2 Str.  | 3/8" - 1" | 1/2" - 1"  | Stainless Steel |
| KPL-1-DB-90**  | 1/2" - 1"        | 10 Sol. - 2 Str.  | 3/8" - 1" | 3/8" - 1"  | Stainless Steel |
| KPL-1-4/0-DB** | 1/2" - 1"        | 8 Str. - 4/0 Str. | 3/8" - 1" | 3/8" - 1"  | Stainless Steel |
| KPL-2-4/0-DB*  | 1 1/4" - 2"      | 8 Str. - 4/0 Str. | -         | -          | Stainless Steel |
| KPL-4-4/0-DB*  | 2 1/4" - 4"      | 8 Str. - 4/0 Str. | -         | -          | Stainless Steel |

\* UL Listed

+ UL/CSA

\*\* cUL US



Type KP-DB

Type KPL-DB

Type KPL-DB-90

Type KP-1NT-DB