

## Two Cables to Ground Rod††



| Cat. No.   | Cable Size |            | Ground Rod Dia. | Cable and Rod Installing dies for TBM14 and 15 |           |            |         | Overall Dim. |       |
|------------|------------|------------|-----------------|--|-----------|------------|---------|--------------|-------|
|            | Main       | Tap        |                 | Cable Ground                                   |           | Rod Barrel |         | L1           | L2    |
|            |            |            | Die Code        | Cat. No. *                                     | Die Code  | Cat. No. * |         |              |       |
| 53065-58GR | 250 or 4/0 | 250 or 4/0 | 5/8 & 1/2       | 87H  | 15506 2   | 87H        | 15506 2 | 4-15/16      | 3-1/4 |
| 53065-34GR | 250 or 4/0 | 250 or 4/0 | 3/4             | 87H  | 15515-CK2 | 106H       | 15515 2 | 4-15/16      | 3-1/4 |

Use T&B hydraulic tools with hex crimp dies.

††Does not meet IEEE837

\* = Number of crimps

Optional ground rod knurling die for TBM14 and 15 Tools :

15500KD58 for 5/8" Ground rod.  
15500KD34 for 3/4" Ground rod.

Use 15500 adaptor for T&B 15 ton tool.

Optional ground rod knurling tool : 240-31565-94



For connecting perpendicular runs of stranded copper cable to ground rod.

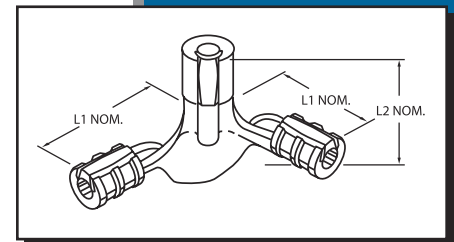
Material: Heavy duty cast copper; acceptable for direct burial.

## Copperweld\* Conductors & Rebar Cast Copper Connectors

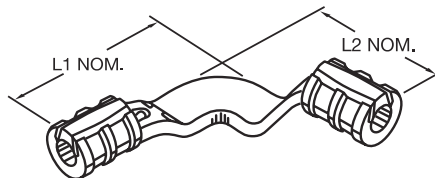
| Cable Size   | Reinforcing Rod Size | Copper Weld Conductor Size  |
|--------------|----------------------|-----------------------------|
| 2, 1 AWG     | —                    | 3 #8 or 3 #6                |
| 1/0, 2/0 AWG | #3                   | 3/8(7 #8) or 7/16 (7 #7)    |
| 4/0, 250 MCM | #4                   | 7/16 (19 #9) or (7 #5)      |
| 300-350      | #5                   | 21/32 (19 #8) or 5/8 (7 #4) |
| 500 MCM      | #6                   | 13/16 (19 #6)               |

\* Reg. Trademark Copperweld Steel Co.

U.L. Listed for use with cast copper connectors.



## Grounding Grid Connectors Heavy Duty Cast Copper††



| Cat. No. | Rod to Cable Range |             | Cable to Cable Range |             | Rod and Cable Installing Die Code for TBM 14 or TBM15 |               |              |               | Overall Dimension |         |
|----------|--------------------|-------------|----------------------|-------------|---|---------------|--------------|---------------|-------------------|---------|
|          | Rod Size           | Cable Range | Main                 | Branch      | Rod Barrel  | Die Cat No. * | Cable Barrel | Die Cat No. * | L1                | L2      |
| 53055    | —                  | —           | 1/0-2/0 AWG          | 1/0-2/0 AWG | —   |               | 66           | 15534 1       | 3-7/8             | 3-7/8   |
| 53059 †  | 1/2-5/8            | 2-1 AWG     | 4/0-250 MCM          | 2-1 AWG     | 87H   | 15506 2       | 54H          | 15511 2       | 4-5/32            | 4-9/16  |
| 53060 †  | 1/2-5/8            | 1/0-2/0 AWG | 4/0-250 MCM          | 1/0-2/0 AWG | 87H   | 15506 2       | 87H          | 15506 2       | 4-7/16            | 4-7/16  |
| 53065 †  | 1/2-5/8            | 4/0-250 MCM | 4/0-250 MCM          | 4/0-250 MCM | 87H   | 15506 2       | 87H          | 15506 2       | 4-7/16            | 4-7/16  |
| 53069 †  | 3/4                | 1/0-2/0 AWG | 300-350 MCM          | 1/0-2/0 AWG | 106H  | 15515-CK 2    | 66           | 15534 1       | 4-19/32           | 4-19/32 |
| 53071 †  | 3/4                | 4/0-250 MCM | 300-350 MCM          | 4/0-250 MCM | 106H  | 15515-CK 2    | 106H         | 15515-CK 2    | 5-1/4             | 4-25/32 |
| 53073 †  | 1                  | 1/0-2/0 AWG | 500 MCM              | 1/0-2/0 AWG | 125H  | 15603 3       | 66           | 15534 1       | 4-13/16           | 4-7/8   |
| 53075 †  | 1                  | 4/0-250 MCM | 500 MCM              | 4/0-250 MCM | 125H  | 15603 3       | 87H          | 15506 2       | 6-9/16            | 5       |
| 53080 †  | 1                  | 500 MCM     | 500 MCM              | 500 MCM     | 125H  | 15603 3       | 125H         | 15603 3       | 5-3/16            | 5-3/16  |

Cat. No. 15500 adapter is required for all 15500 Series dies, not for 15600 Series.

\* = Number of crimps

†4/0-250 wire barrels suitable for 1/2" and 5/8" rod

500 MCM wire barrels suitable for 1" rods

300-500 MCM wire barrels suitable for 5/8" rods

Hydraulic tools only

††Does not meet IEEE #837