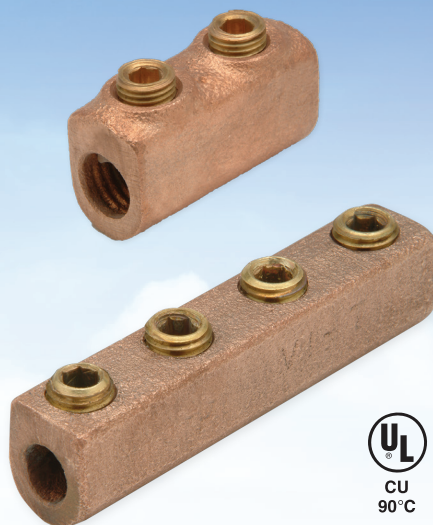


## Bronze Vi-Tite Splicer / Reducers

### Types VC and VVC

For use when splicing/reducing a wide range of copper conductors

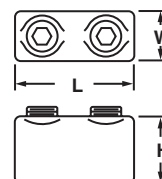
- Manufactured from high strength copper alloy for maximum conductivity and corrosion resistance
- Bronze screw and pressure bar provide uniform clamping pressure on conductor
- Annular serrations in conductor grooves provide improved mechanical performance
- Hex head screws can be furnished on request by adding suffix “-HH” to catalog number
- For tin plating, suffix catalog number with “-TN”



#### Two Screw Type - VC

| CATALOG NUMBER | CONDUCTOR RANGE      | APPROXIMATE DIMENSIONS (IN.) |      |      | SCREW THREAD SIZE | HEX SIZE |
|----------------|----------------------|------------------------------|------|------|-------------------|----------|
|                |                      | L                            | H    | W    |                   |          |
| VC-26010*      | 14 Sol. - 8 Str.     | 1.38                         | .56  | .47  | 5/16 - 24         | 5/32     |
| VC-26000       | 8 Sol. - 4 Str.      | 1.06                         | .63  | .50  | 5/16 - 24         | 5/32     |
| VC-26001       | 4 Sol. - 1 Str.      | 1.63                         | .88  | .63  | 3/8 - 24          | 3/16     |
| VC-26002       | 2 Str. - 2/0 Str.    | 1.88                         | 1.03 | .75  | 1/2 - 20          | 1/4      |
| VC-26003       | 1/0 Str. - 4/0 Str.  | 2.31                         | 1.28 | .88  | 9/16 - 18         | 1/4      |
| VC-26004       | 3/0 Str. - 300 kcmil | 2.56                         | 1.38 | 1.00 | 3/4 - 16          | 3/8      |
| VC-26005       | 300 - 500 kcmil      | 2.88                         | 1.81 | 1.25 | 3/4 - 16          | 3/8      |
| VC-26006       | 500 - 800 kcmil      | 3.25                         | 1.81 | 1.44 | 7/8 - 14          | 3/8      |
| VC-26007       | 700 - 1000 kcmil     | 3.75                         | 2.06 | 1.56 | 7/8 - 14          | 3/8      |

\* No saddle



#### Four Screw Type - VVC

| CATALOG NUMBER | CONDUCTOR RANGE      | APPROXIMATE DIMENSIONS (IN.) |      |      | SCREW THREAD SIZE | HEX SIZE |
|----------------|----------------------|------------------------------|------|------|-------------------|----------|
|                |                      | L                            | H    | W    |                   |          |
| VVC-26020*     | 8 Sol. - 4 Str.      | 1.88                         | .63  | .50  | 5/16 - 24         | 5/32     |
| VVC-26021      | 4 Sol. - 1 Str.      | 3.00                         | .88  | .63  | 3/8 - 24          | 3/16     |
| VVC-26022      | 2 Str. - 2/0 Str.    | 3.50                         | 1.03 | .75  | 1/2 - 20          | 1/4      |
| VVC-26023      | 1/0 Str. - 4/0 Str.  | 4.38                         | 1.28 | .88  | 9/16 - 18         | 1/4      |
| VVC-26024      | 3/0 Str. - 300 kcmil | 4.88                         | 1.38 | 1.00 | 3/4 - 16          | 3/8      |
| VVC-26025      | 300 - 500 kcmil      | 5.44                         | 1.81 | 1.25 | 3/4 - 16          | 3/8      |
| VVC-26026      | 500 - 800 kcmil      | 6.19                         | 1.81 | 1.44 | 7/8 - 14          | 3/8      |
| VVC-26027      | 700 - 1000 kcmil     | 7.19                         | 2.06 | 1.56 | 7/8 - 14          | 3/8      |

\* No saddle

