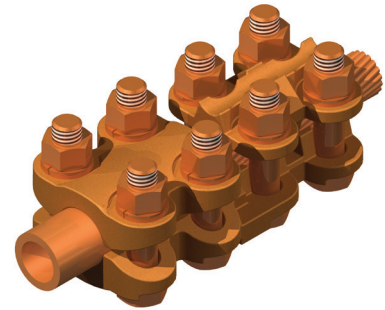


## DOSSERT®

### TYPE RPCV-S Copper Pipe to Cable Coupler

A pipe to cable coupler which takes a wide range of cable sizes on the cable clamping member. All clamping members act independently.

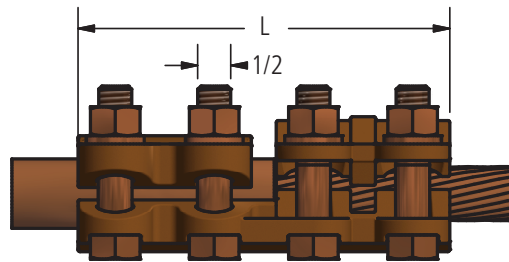
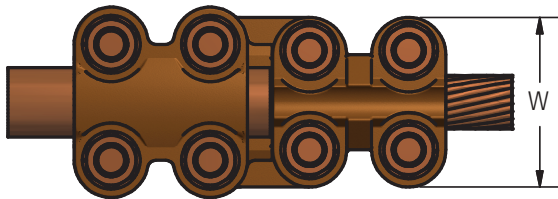


#### Material

High Conductivity Cast Copper Alloy

#### Hardware

Everdur bolts, nuts and lockwashers



### Ordering Information

| CATALOG NUMBER | SPS   | CABLE RANGE |          | DIMENSIONS IN INCHES |         |
|----------------|-------|-------------|----------|----------------------|---------|
|                |       | MIN         | MAX      | L                    | W       |
| RPCV38-50-S    | 3/8   | 1/0 SOL     | 500 MCM  | 5 5/8                | 2 7/16  |
| RPCV50-25      | 1/2   | 4 SOL       | 250 MCM  | 5 7/8                | 2 5/8   |
| RPCV50-50-S    | 1/2   | 1/0 SOL     | 500 MCM  | 5 3/4                | 2 5/8   |
| RPCV50-60-S    | 1/2   | 4 SOL       | 600 MCM  | 5 7/8                | 2 5/8   |
| RPCV75-25      | 3/4   | 4 SOL       | 250 MCM  | 6                    | 2 7/8   |
| RPCV75-50-S    | 3/4   | 1/0 SOL     | 500 MCM  | 5 7/8                | 2 7/8   |
| RPCV75-60-S    | 3/4   | 4 SOL       | 600 MCM  | 6                    | 2 7/8   |
| RPCV100-25     | 1     | 4 SOL       | 250 MCM  | 6                    | 3 3/16  |
| RPCV100-50-S   | 1     | 1/0 SOL     | 500 MCM  | 5 7/8                | 3 3/16  |
| RPCV100-60-S   | 1     | 4 SOL       | 600 MCM  | 6                    | 3 3/16  |
| RPCV100-80-S   | 1     | 2/0 SOL     | 800 MCM  | 6 1/8                | 3 3/16  |
| RPCV100-100-S  | 1     | 4/0 SOL     | 1000 MCM | 6 1/8                | 2 7/8   |
| RPCV125-25     | 1 1/4 | 4 SOL       | 250 MCM  | 5 7/8                | 3 7/16  |
| RPCV125-50-S   | 1 1/4 | 1/0 SOL     | 500 MCM  | 5 3/4                | 3 7/16  |
| RPCV125-60-S   | 1 1/4 | 4 SOL       | 600 MCM  | 5 7/8                | 3 7/16  |
| RPCV125-80-S   | 1 1/4 | 2/0 SOL     | 800 MCM  | 6                    | 3 7/16  |
| RPCV125-100-S  | 1 1/4 | 4/0 SOL     | 1000 MCM | 6                    | 3 7/16  |
| RPCV150-25     | 1 1/2 | 4 SOL       | 250 MCM  | 5 7/8                | 3 11/16 |
| RPCV150-50-S   | 1 1/2 | 1/0 SOL     | 500 MCM  | 5 3/4                | 3 11/16 |
| RPCV150-60-S   | 1 1/2 | 4 SOL       | 600 MCM  | 5 7/8                | 3 11/16 |
| RPCV150-80-S   | 1 1/2 | 2/0 SOL     | 800 MCM  | 6                    | 3 5/8   |
| RPCV150-100-S  | 1 1/2 | 4/0 SOL     | 1000 MCM | 6                    | 3 5/8   |
| RPCV150-150-S  | 1 1/2 | 4/0 SOL     | 2000 MCM | 6 1/2                | 3 5/8   |
| RPCV150-200-S  | 1 1/2 | 500 MCM     | 2000 MCM | 6 1/2                | 3 5/8   |
| RPCV200-25     | 2     | 4 SOL       | 250 MCM  | 6 1/8                | 4 1/8   |
| RPCV200-50-S   | 2     | 1/0 SOL     | 500 MCM  | 6                    | 4 1/8   |
| RPCV200-60-S   | 2     | 4 SOL       | 600 MCM  | 6 1/8                | 4 1/8   |
| RPCV200-80-S   | 2     | 2/0 SOL     | 800 MCM  | 6 1/4                | 4 1/8   |
| RPCV200-100-S  | 2     | 4/0 SOL     | 1000 MCM | 6 1/4                | 4 1/8   |
| RPCV200-150-S  | 2     | 4/0 SOL     | 2000 MCM | 6 3/4                | 4 1/8   |

| CATALOG NUMBER | SPS   | CABLE RANGE |          | DIMENSIONS IN INCHES |       |
|----------------|-------|-------------|----------|----------------------|-------|
|                |       | MIN         | MAX      | L                    | W     |
| RPCV200-200-S  | 2     | 500 MCM     | 2000 MCM | 6 3/4                | 4 1/8 |
| RPCV250-25     | 2 1/2 | 4 SOL       | 250 MCM  | 6 1/8                | 4 5/8 |
| RPCV250-50-S   | 2 1/2 | 1/0 SOL     | 500 MCM  | 6                    | 4 5/8 |
| RPCV250-60-S   | 2 1/2 | 4 SOL       | 600 MCM  | 6 1/8                | 4 5/8 |
| RPCV250-80-S   | 2 1/2 | 2/0 SOL     | 800 MCM  | 6 1/4                | 4 5/8 |
| RPCV250-100-S  | 2 1/2 | 4/0 SOL     | 1000 MCM | 6 1/4                | 4 5/8 |
| RPCV250-150-S  | 2 1/2 | 4/0 SOL     | 2000 MCM | 6 3/4                | 4 5/8 |
| RPCV250-200-S  | 2 1/2 | 500 MCM     | 2000 MCM | 6 3/4                | 4 5/8 |
| RPCV300-25     | 3     | 4 SOL       | 250 MCM  | 6 3/8                | 5 3/8 |
| RPCV300-50-S   | 3     | 1/0 SOL     | 500 MCM  | 6 1/4                | 5 3/8 |
| RPCV300-60-S   | 3     | 4 SOL       | 600 MCM  | 6 3/8                | 5 3/8 |
| RPCV300-80-S   | 3     | 2/0 SOL     | 800 MCM  | 6 1/2                | 5 3/8 |
| RPCV300-100-S  | 3     | 4/0 SOL     | 1000 MCM | 6 1/2                | 5 3/8 |
| RPCV300-150-S  | 3     | 4/0 SOL     | 2000 MCM | 7                    | 5 3/8 |
| RPCV300-200-S  | 3     | 500 MCM     | 2000 MCM | 7                    | 5 7/8 |
| RPCV350-25     | 3 1/2 | 4 SOL       | 250 MCM  | 6 1/2                | 6 1/8 |
| RPCV350-50-S   | 3 1/2 | 1/0 SOL     | 500 MCM  | 6 1/4                | 5 7/8 |
| RPCV350-60-S   | 3 1/2 | 4 SOL       | 600 MCM  | 6 3/8                | 5 7/8 |
| RPCV350-80-S   | 3 1/2 | 2/0 SOL     | 800 MCM  | 6 1/2                | 5 7/8 |
| RPCV350-100-S  | 3 1/2 | 4/0 SOL     | 1000 MCM | 6 1/2                | 5 7/8 |
| RPCV350-150-S  | 3 1/2 | 4/0 SOL     | 2000 MCM | 7                    | 5 7/8 |
| RPCV350-200-S  | 3 1/2 | 500 MCM     | 2000 MCM | 7                    | 5 7/8 |
| RPCV400-25     | 4     | 4 SOL       | 250 MCM  | 6 5/8                | 6 3/8 |
| RPCV400-50-S   | 4     | 1/0 SOL     | 500 MCM  | 6 1/2                | 6 3/8 |
| RPCV400-60-S   | 4     | 4 SOL       | 600 MCM  | 6 5/8                | 6 3/8 |
| RPCV400-80-S   | 4     | 2/0 SOL     | 800 MCM  | 6 3/4                | 6 3/8 |
| RPCV400-100-S  | 4     | 4/0 SOL     | 1000 MCM | 6 3/4                | 6 3/8 |
| RPCV400-150-S  | 4     | 4/0 SOL     | 2000 MCM | 7 1/2                | 6 3/8 |
| RPCV400-200-S  | 4     | 500 MCM     | 2000 MCM | 7 1/2                | 6 3/8 |