

BE2 Series

200 A (main lugs) 600 V; multiple position – 100 A per position

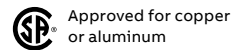


BE6-V

NOTE: Supply from an underground network often requires use of stud type connector. Consult your local utility.

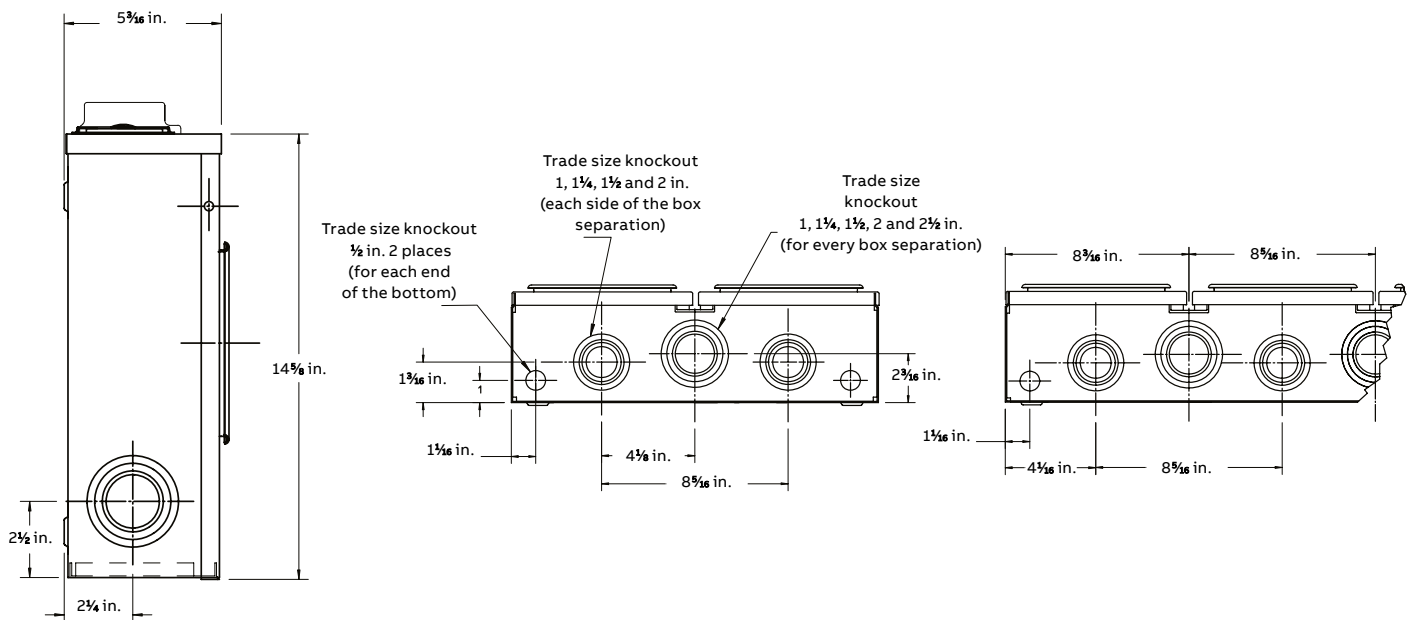
Product specifications

- Conductor range: line: 6 AWG–250 kcmil, load: 6–1/0 AWG
- Aluminum tunnel type connectors for both line and load sides
- Factory prebussed from main lugs to each position
- Combination overhead-underground supplied with hub opening closure plate for underground service
- Hubs to be ordered separately (refer to pages D57–D58)
- Supplied with screw type rings
- Weatherproof Type 3R enclosure



| Cat. no. | Meter position | Dimensions (in.) | | | Weight each | |
|--------------------------------------|-------------------------|------------------|--------------------------------|----------------------------------|--------------------------------|--|
| | | H | W | D | lb | kg |
| 4 Jaw | | | | | | |
| Left-hand entry | Right-hand entry | | | | | |
| BE2-V | BE2-VH | 2 position | 14 ⁵ / ₈ | 16 ¹ / ₂ | 5 ³ / ₁₆ | 18 8.1 |
| BE3-V | BE3-VH | 3 position | 14 ⁵ / ₈ | 24 ¹³ / ₁₆ | 5 ³ / ₁₆ | 26 11.8 |
| BE4-V | BE4-VH | 4 position | 14 ⁵ / ₈ | 33 ³ / ₈ | 5 ³ / ₁₆ | 34 15.4 |
| BE5-V | BE5-VH | 5 position | 14 ⁵ / ₈ | 41 ⁷ / ₁₆ | 5 ³ / ₁₆ | 42 19.0 |
| BE6-V | BE6-VH | 6 position | 14 ⁵ / ₈ | 49 ³ / ₄ | 5 ³ / ₁₆ | 50 22.7 |
| Factory-installed accessories | | | | | | |
| Include: | -5 | | | | | 5 th jaw, standard capacity, 9 o'clock position |

Diagrams



BEC Series

200 A (main lugs) 600 V; multiple position – 125 A per position stud type

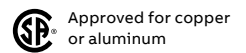


BEC2-V

Product specifications

- Conductor range: line: ½ in. studs supplied, load: 6–1/0 AWG
- Aluminum tunnel type connectors load side; stud ½ in. line side
- For underground service only
- Factory prebussed from main lugs to each position

- Supplied with screw type rings
- Weatherproof Type 3R enclosure



| Cat. no. | Meter position | Dimensions (in.) | | | Weight each | |
|------------------------|----------------|---|---------|---------|-------------|---------|
| | | H | W | D | lb | kg |
| 4 Jaw | | | | | | |
| Left-hand entry | | Right-hand entry | | | | |
| BEC2-V | BEC2-VH | 2 position | 15 5/8 | 24 3/16 | 5 | 27 12.2 |
| BEC2-VA* | BEC2-VAH | 2 position comes with connector (tunnel type) | 15 5/8 | 24 3/16 | 5 | 27 12.2 |
| BEC2-VE* | BEC2-VEH | 2 position extended enclosure | 20 1/16 | 24 3/16 | 5 | 27 12.2 |
| BEC3-V | BEC3-VH | 3 position | 15 5/8 | 33 5/8 | 5 | 35 15.9 |
| BEC3-VA* | BEC3-VAH | 3 position comes with connector (tunnel type) | 15 5/8 | 33 5/8 | 5 | 35 15.9 |
| BEC3-VE* | - | 3 position extended enclosure | 20 1/16 | 33 5/8 | 5 | 35 15.9 |
| BEC4-V | BEC4-VH | 4 position | 15 5/8 | 41 1/16 | 5 | 43 19.5 |
| BEC4-VA* | BEC4-VAH | 4 position comes with connector (tunnel type) | 15 5/8 | 41 1/16 | 5 | 43 19.5 |
| BEC4-VE* | - | 4 position extended enclosure | 20 1/16 | 41 1/16 | 5 | 43 19.5 |

Factory installed accessories

Include: -5 5th jaw, standard capacity, 9 o'clock position

* Note: Models with suffix -VA and -VAH = tunnel type connectors on line side provided instead of studs (required by B.C. Hydro). Conductor range: line: 1–1/0 AWG, load: 6–1/0 AWG.

Cross reference

Underground meter required by BC Hydro standard

| Not accepted by BC Hydro for underground application | Required by BC Hydro for underground applications |
|--|---|
| BE2-V | BEC2-VA |
| BE3-V | BEC3-VA |
| BE4-V | BEC4-VA |
| BEC2-VH | BEC2-VAH |
| BEC3-VH | BEC3-VAH |
| BEC4-VH | BEC4-VAH |
| BEC2-V | BEC2-VA |
| BEC3-V | BEC3-VA |
| BEC4-V | BEC4-VA |
| BEC2-VH | BEC2-VAH |
| BEC3-VH | BEC3-VAH |
| BEC4-VH | BEC4-VAH |

Diagrams

