CO22-U Series

200 A (main lugs), 200 A per position, single-phase 120/240 V; multiple position combination with compartment with or without breaker

Product specifications

- Conductor range: line: single ½ in. stud to accommodate compression lugs (supplied by utility), load: 6 AWG-250 kcmil
- · Aluminum tunnel type connectors for load sides
- · For underground service only
- Factory pre-bussed from main lugs to each position
- Internal locking system for covers
- Supplied with screw type sealing rings
- Factory installed 2 pole 10KA OR 22 KA (HI) breakers either Siemens or ABB
- · Comes complete with blank compartment

- Comes with adjustable breaker plate to accept installation of Siemens type QJ,QJH.QR.QRH, Eaton type ED and SQD type QB
- Conductor kits are available to facilitate field installtion of Siemens type QJ,QJH.QR.QRH, Eaton type ED and SQD type QB, refer to page D65
- CO3009A-KIT (ABB), CO3009-KIT (Siemens), CO3009SD-KIT (Square D) and CO3409FB-KIT (Eaton) conductor kits available (breakers not included) see page D61
- Weatherproof Type 3R enclosure
- · Primarily used in: All provinces



Approved for copper or aluminum

Dimensions (in.) Weight each

CO22-U

| Cat. no. | Type | Description | Position | Н | W | D | lb | kg |
|-----------------|---------------------|--|----------|----|-------|------------|-----|-------|
| Left-hand entry | | | | | | | | |
| CO22-U | Underground only | 2 Gang with blank compartment, Provision for 2 X 2 pole 10 kA rated circuit breaker | 2 | 30 | 261/4 | 5½ | 60 | 27.21 |
| CO22-200-U | Underground only | 2 Gang with blank compartment, Comes complete with 2 X 2 pole 200 A 10 kA rated circuit breaker | 2 | 30 | 261/4 | 5 ½ | 60 | 27.21 |
| CO22-200HI-U | Underground only | 2 Gang with blank compartment, Comes complete with 2 X 2 pole 200 A 22 kA rated circuit breaker | 2 | 30 | 261/4 | 5½ | 60 | 27.21 |
| CO23-U | Underground only | 3 Gang with blank compartment, Provision for 3 X 2 pole 10 kA rated circuit breaker | 3 | 30 | 35 | 5½ | 80 | 36.29 |
| CO23-200-U | Underground only | 3 Gang with blank compartment, Comes complete with ABB type A2A 3 X 2 pole 200 A 10 kA rated circuit breaker | 3 | 30 | 35 | 5 ½ | 80 | 36.29 |
| CO23-200HI-U | Underground only | 3 Gang with blank compartment, Comes complete with ABB type A2N 3 X 2 pole 200 A 22 kA rated circuit breaker | 3 | 30 | 35 | 5½ | 80 | 36.29 |
| CO24-U | Underground only | 4 Gang with blank compartment, Provision for 4 X 2 pole 10 kA rated circuit breaker | 4 | 30 | 43¾ | 5 ½ | 100 | 45.36 |
| CO24-200-U | Underground only | 4 Gang with blank compartment, Comes complete with 4 X 2 pole 200 A 10 kA rated circuit breaker | 4 | 30 | 43¾ | 5½ | 100 | 45.36 |
| CO24-200HI-U | Underground only | 4 Gang with blank compartment, Comes complete with 4 X 2 pole 200 A 22 kA rated circuit breaker | 4 | 30 | 43¾ | 5 ½ | 100 | 45.36 |

Note: Ex. CO22-XXX, suffix (XXX) can be replaced by any of the following breaker amperage options: 100, 125 or 150.

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Diagrams

