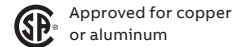


CO42 Series

400 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: dual rated connectors for 1 x 4 AWG–600 kcmil or 2 x 1/0 AWG–250 kcmil, load: 6 AWG–250 kcmil
- Aluminum tunnel type connectors for both load and line sides
- Combination overhead/underground
- Factory pre-bussed from main lugs to each position
- Supplied with hub opening closure plate for underground service
- Internal locking system for covers
- Larger hub opening requires use of 3 in., 3½ in. or 4 in. hubs unless BS052 adaptor plate is used
- Comes complete with blank compartment
- Supplied with screw type rings
- Factory installed 2 pole up to 22kA breakers type A2A 10 kA or A2N 22kA (HI)
- Comes with adjustable breaker plate to accept installation of Siemens type QJ,QJH,QR,QRH, Eaton type ED and SQD type QB
- With adjustable breaker plate for field installation of Square D type QBL and Eaton type ED breakers
- Conductor kits are available to facilitate field installation of Siemens type QJ,QJH,QR,QRH, Eaton type ED and SQD type QB, refer to page D65
- Weatherproof Type 3R enclosure
- Primarily used in: All provinces



Cat. no.	Type	Description	Position	Dimensions (in.)			Weight Each	
				H	W	D	lb	kg
Left-hand entry								
CO42	Combination overhead/underground	2 Gang with blank compartment, Provision for 2 X 2 pole 10 kA rated circuit breaker	2	37½	26¼	5½	75	39
CO42-200	Combination overhead/underground	2 Gang with blank compartment, Comes complete with ABB type A2A 2 X 2 pole 200 A 10 kA rated circuit breaker	2	37½	26¼	5½	75	39
CO42-200HI	Combination overhead/underground	2 Gang with blank compartment, Comes complete with ABB type A2N 2 X 2 pole 200 A 22 kA rated circuit breaker	2	37½	26¼	5½	75	39
CO43	Combination overhead/underground	3 Gang with blank compartment, Provision for 3 X 2 pole 10 kA rated circuit breaker	3	37½	39¾	5½	100	36.29
CO43-200	Combination overhead/underground	3 Gang with blank compartment, Comes complete with ABB type A2A 3 X 2 pole 200 A 10 kA rated circuit breaker	3	37½	39¾	5½	100	36.29
CO43-200HI	Combination overhead/underground	3 Gang with blank compartment, Comes complete with ABB type A2N 3 X 2 pole 200 A 22 kA rated circuit breaker	3	37½	39¾	5½	100	36.29
CO44	Combination overhead/underground	4 Gang with blank compartment, Provision for 4 X 2 pole 10 kA rated circuit breaker	4	37½	43½	5½	125	56.70
CO44-200	Combination overhead/underground	4 Gang with blank compartment, Comes complete with ABB type A2A 4 X 2 pole 200 A 10 kA rated circuit breaker	4	37½	43½	5½	125	56.70
CO44-200HI	Combination overhead/underground	4 Gang with blank compartment, Comes complete with ABB type A2N 4 X 2 pole 200 A 22 kA rated circuit breaker	4	37½	43½	5½	125	56.70

CO42



Note: Ex. CO42-XXX, suffix (XXX) can be replaced by any of the following breaker amperage options: 100, 125 or 150.

CO42 Series

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

Diagrams

