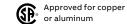
CO2 Series

200 A 120/240 V; combination with or without breaker

Product specifications

- Conductor range (line and load): 6 AWG-250KCMIL
- Aluminum tunnel type connectors for both load and line sides
- For overhead, underground or combination overhead/underground services
- With factory-installed neutral conductor
- Bottom compartment has provision for 2 pole circuit breaker (max 200 A) 10 kA breakers (22 kA breaker where indicated HI)
- Suitable for 120/240 V single-phase service entrance
- Factory installed adjustable bracket for field installation of Siemens type QJ(L), QJH(L), QR(L) and QRH(L), SQD type QBL, Eaton type ED
- Factory installed 2 pole circuit breaker, 10 kA up to 22 kA interrupting capacity an ABB or Siemens
- · Supplied with screw type rings
- Weatherproof Type 3R enclosure



				Dimensions (in.)			Weight each		
	Cat. no.	Туре	Description	н	W	D	lb	kg	
	4 Jaw								
CO2-200	CO2	Overhead	Provision for 1 X 2 pole 10 kA rated circuit breaker	32¾	1113/16	5 7/ 16	28	12.7	
	CO2-125	Overhead	Comes complete with ABB type A2A 2 pole 125 A 10 kA rated circuit breaker	32¾	11 ¹³ ⁄16	5 ½ 16	30	13.6	
	CO2-125-5V	Overhead	Comes complete with ABB type A2A 2 pole 125 A 10 kA rated circuit breaker, complete with 5th jaw	32¾	1113/16	5 7/16	30	13.6	
	CO2-125HI	Overhead	Comes complete with ABB type A2N 2 pole 125 A 22 kA rated circuit breaker	32¾	1113/16	5 ½ 16	30	13.6	
	CO2-150	Overhead	Comes complete with ABB type A2A 2 pole 150 A 10 kA rated circuit breaker	32¾	1113/16	5 7 / ₁₆	30	13.6	
	CO2-150-5V	Overhead	Comes complete with ABB type A2A 2 pole 150 A 10 kA rated circuit breaker, complete with 5th jaw	323/4	11 ¹³ /16	5 7/16	30	13.6	
	CO2-150HI	Overhead	Comes complete with ABB type A2N 2 pole 150 A 22 kA rated circuit breaker	32¾	1113/16	5 ½ 16	30	13.6	
	CO2-200	Overhead	Comes complete with ABB type A2A 2 pole 200 A 10 kA rated circuit breaker	32¾	1113/16	5 7⁄16	30	13.6	
	CO2-200-5V	Overhead	Comes complete with ABB type A2A 2 pole 200 A 10 kA rated circuit breaker, complete with 5th jaw	32¾	11 ¹³ /16	5 7/16	30	13.6	
	СО2-200НІ	Overhead	Comes complete with ABB type A2N 2 pole 200 A 22 kA rated circuit breaker	32¾	1113/16	5 7 /16	30	13.6	
	CO2-G	Overhead/ Underground	Provision for 2 pole 200 A 10 kA rated circuit breaker	32¾	1113/16	57⁄16	28	12.7	
	CO2-HI-G	Overhead/ Underground	Provision for 2 pole 200 A 22 kA rated circuit breaker	32¾	1113/16	5 ½ 16	28	12.7	
	CO2-100G	Overhead/ Underground	Comes complete with ABB type A1A 2 pole 100 A 10 kA rated circuit breaker	323/4	11 ¹³ ⁄16	5 ½ 16	30	13.6	
	CO2-100HI-G	Overhead/ Underground	Comes complete with ABB type A1N 2 pole 100 A 22 kA rated circuit breaker	323/4	11 ¹³ ⁄16	5 ½ 16	30	13.6	
	CO2-125G	Overhead/ Underground	Comes complete with ABB type A2A 2 pole 125 A 10 kA rated circuit breaker	323/4	1113/16	5 ½ 16	30	13.6	
	CO2-125HI-G	Overhead/ Underground	Comes complete with ABB type A2N 2 pole 125 A 22 kA rated circuit breaker	32¾	1113/16	5 ½ 16	30	13.6	
	CO2-150G	Overhead/ Underground	Comes complete with ABB type A2A 2 pole 150 A 10 kA rated circuit breaker	32¾	1113/16	5 ½ 16	30	13.6	
	CO2-150HI-G	Overhead/ Underground	Comes complete with ABB type A2N 2 pole 150 A 22 kA rated circuit breaker	32¾	1113/16	5 ⁷ ⁄16	30	13.6	
	CO2-200G	Overhead/ Underground	Comes complete with ABB type A2A 2 pole 200 A 10 kA rated circuit breaker	32¾	1113/16	5 ½ 16	32.6	13.6	
	CO2-200HI-G	Overhead/ Underground	Comes complete with ABB type A2N 2 pole 200 A 22 kA rated circuit breaker	323/4	1113/16	5 ½ 16	30	13.6	

CO2 Series

200 A 120/240 V; combination with or without breaker

For underground service only

- "G": All units come with gutter
- "GBC": Conductor range (line and load): 6 AWG-250KCMIL
- "UG": Line side conductor range: 1/2" studs to accomodate 350 kcmil compression lugs (max.) Approved for 10KA ABB SACE A1A/A2A or 25KA ABB SACE A1N/A2N 2

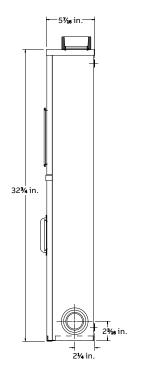


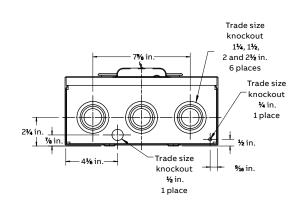
Approved for copper or aluminum

					or alammam					
	-	Туре	-	Dimensions (in.)			Weight each			
	Cat. no.		Description	Н	W	D	lb	kg		
	4 Jaw									
CO2-200UG	CO2-125UG	Underground	Comes complete with 2 pole 125 A 10 kA rated circuit breaker and studs on the line side	36 ⁵ /32	12	5 ¹⁷ /32	34	15.4		
	CO2-125HI-GBC	Underground	Comes complete with ABB type A2N 2 pole 125 A 22 kA rated circuit breaker	323/4	11 ¹³ ⁄16	5 ½ 16	30	13.6		
	CO2-125HI-UG	Underground	Comes complete with 2 pole 125 A 22 kA rated circuit breaker and studs on the line side	36 ⁵ /32	12	5 ¹⁷ / ₃₂	34	15.4		
	CO2-150UG	Underground	Comes complete with 2 pole 150 A 10 kA rated circuit breaker and studs on the line side	36 ⁵ /32	12	5 ¹⁷ /32	34	15.4		
	CO2-150HI-UG	Underground	Comes complete with 2 pole 150 A 22 kA rated circuit breaker and studs on the line side	36 ⁵ / ₃₂	12	5 ¹⁷ / ₃₂	34	15.4		
	CO2-200UG	Underground	Comes complete with 2 pole 200 A 10 kA rated circuit breaker and studs on the line side	365/32	12	5 ¹⁷ / ₃₂	34	15.4		
	CO2-200HI-GBC	Underground	Comes complete with ABB type A2N 2 pole 200 A 22 kA rated circuit breaker	32¾	1113/16	5 ½ 16	30	13.6		
	CO2-200HI-UG	Underground	Comes complete with 2 pole 200 A 22 kA rated circuit breaker and studs on the line side	365/32	12	5 ¹⁷ /32	34	15.4		

Diagrams

CO2 Series Overhead



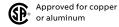


CO2M Series

200 A - Single-phase 120/240 V; combination with or without breaker and splitter

Product specifications

- Conductor range CO2M, CO2MS,CO2MS-2446, CO2MSU (line and load): 6 AWG-250 kcmil
- Conductor range CO2MSB-200, (line side and load neutral): 6 AWG-250 kcmil, (load side and neutral load): 6 AWG-300 kcmil
- For combination verhead/underground service only
- Cutler Hammer (Eaton) breaker to be field-installed
- With CO2FB braid connector (also available for field installation, cat. no. CO2FB-KIT) supplied with Siemens or ABB breaker



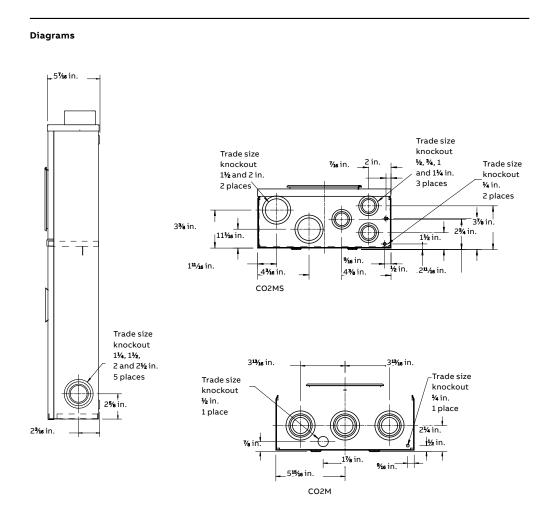
	Cat. no.			Dimensions (in.)			Weight each	
		Type	Description	н	w	D	lb	kg
C02MS	4 Jaw							
	CO2MS	Combination overhead/ underground	Provision for field-installed Cutler Hammer (ED) 200 A 2 pole 10 kA rated circuit breaker, provision for pole mounting (splitter included)	39%	12	57/16	42	19
	CO2MS-2446	Combination overhead/ underground	Provision for field-installed Cutler Hammer (ED) 200 A 2 pole 10 kA rated circuit breaker, provision for pole mounting, comes with 2446 annector (splitter included), Fortis Alberta approved	39 %	12	57/16	44	19.5
	CO2MSB-200	Combination overhead/ underground	Comes complete with ABB type A2A 2 pole 200 A 10 kA rated circuit breaker, comes with neutral bar (splitter included)	403/8	12	5 ½ 16	47	21.3
	CO2MSU	Underground	Provision for field-installed Cutler Hammer (ED) 200 A 2 pole 10 kA rated circuit breaker, pedestal type for padmount applications (splitter included)	605/32	117/8	5 ²⁷ / ₆₄	59	26.8

CO2M Series

200 A – Single-phase 120/240 V; combination with or without breaker and splitter



Cat. no. CO2FB-KIT



 $\label{lem:decomposition} Diagram\ as\ reference\ only.\ Please\ contact\ your\ regional\ inside\ sales\ representative\ for\ other\ catalogue\ numbers\ and\ drawings\ pertaining\ to\ this\ series.$