CO2 Series

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

Product specifications

- Conductor range (line and load): 1 AWG-250 kcmil
- Aluminum tunnel type connectors for both load and line sides
- For overhead and underground services
- With factory-installed neutral conductor
- Suitable for 120/240 V single-phase service entrance for mobile homes, trailers, temporary services, recreational parks and other commercial and residential locations
- Factory installed adjustable bracket for field installation of Siemems type QJ breaker.
 "SD" type "QO" breaker
- Factory-installed 2 pole circuit breaker, 10,000 A rms interrupting capacity
- Supplied with screw type rings
- Weatherproof Type 3R enclosure
- · Primarily used in: All provinces



		Туре	Description	Dimensions (in.)			Weight each	
	Cat. no.			Н	W	D	lb	kg
	4 Jaw							
CO2-200	CO2	Overhead	ABB breaker type a2 A type 10 kA rated breaker or competitor equivalent	323/4	11 ¹³ ⁄16	5 7/16	28	12.7
	CO2-125	Overhead	Comes with Siemens QJ 125 A 2 pole 10 kA rated circuit breaker	323/4	11 ¹³ / ₁₆	5 7⁄16	30	13.6
	CO2-125-5V	Overhead	Comes with Siemens QJ 125 A 2 pole 10 kA rated circuit breaker, comes with 5 th jaw	323/4	11 ¹³ /16	57/16	30	13.6
	CO2-125HI	Overhead	Comes with Siemens QJH 125 A 2 pole 22 kA rated circuit breaker	323/4	11 ¹³ /16	5 7/16	30	13.6
	CO2-150	Overhead	Comes with Siemens QJ 150 A 2 pole 10 kA rated circuit breaker	32¾	11 ¹³ / ₁₆	5 7⁄16	30	13.6
	CO2-150-5V	Overhead	Comes with Siemens QJ 150 A 2 pole 10 kA rated circuit breaker, comes with 5 th jaw	32¾	11 ¹³ / ₁₆	5 ½ 16	30	13.6
	CO2-150HI	Overhead	Comes with Siemens QJH 150 A 2 pole 22 kA rated circuit breaker	323/4	11 ¹³ ⁄16	5 7/16	30	13.6
	CO2-200	Overhead	Comes with ABB type a2A breaker 200a 2 pole 10 kA	32¾	11 ¹³ / ₁₆	5 7⁄16	30	13.6
	CO2-200-5V	Overhead	Comes with ABB type a2a breaker 200A 2 pole 10 kA	323/4	11 ¹³ / ₁₆	5 7⁄16	30	13.6
	CO2-200HI	Overhead	Comes with ABB type a2N 22 kA rated breaker	32¾	1113/16	5 7/16	30	13.6
	CO2-200HI-G	Underground	Comes with ABB type a2N 22kA rated breaker	323/4	1113/16	5 7/16	30	13.6
	CO2-200G	Underground	Comes with ABB type a2 A 10 kA rated breaker	323/4	1113/16	5 ½ 16	32.6	14.6
	CO2-200GM	Underground	Provison for ABB type a2A 10 kA rated breaker or competion 10 kA rated breaker	323/4	11 ¹³ / ₁₆	5 7⁄16	30	13.6
	CO2-G	Underground	Provison for ABB type a2A 10 kA rated breaker or competion 10 kA rated breaker	32¾	11 ¹³ / ₁₆	5 ½ 16	28	12.7
	CO2-200GBC	Underground	Provison for ABB type a2A 10 kA rated breaker or competion 10 kA rated breaker	323/4	11 ¹³ ⁄16	5 7 ⁄16	28	12.7
	CO2-GMB	Underground	Provison for ABB type a2A 10 kA rated breaker or competion 10 kA rated breaker	323/4	11 ¹³ / ₁₆	5 ½ 16	28	12.7

Note: Some local utilities require a gutter option for underground services. Order with suffix -G. Please check with local supply authority if mechanical connectors are accepted for underground services.

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Diagrams

