

IEC Power Devices

Mini Contactors

C-2000

AC 3-Pole, Up to 600 VAC Coil

Nonreversing

Line Voltage - 600 VAC Maximum
HP Ratings AC-3 Duty

Section 5

Standard Screw-Type Terminals

Maximum Current @ 460 V (A)	3-Phase HP @60 Hz, 200-208V	3-Phase HP, @60 Hz, 220-240V	3-Phase HP @60 Hz, 460-480V	3-Phase HP @60 Hz, 550-600V	kW @ 50 Hz, 380/415V	1-Phase HP @60 Hz, 115V	1-Phase HP @60 Hz, 230V	Auxiliary Contacts	Product Number ¹	List Price GO-10A1	Approx. Weight Each
6.0A	1.5	1.5	3	3	2.2	1/3	1	1NC	MC0A301AT*	\$40.00	6 oz.
6.0A	1.5	1.5	3	3	2.2	1/3	1	1NO	MC0A310AT*	\$40.00	6 oz.
9.0A	3	3	5	5	4	1/2	1.5	1NC	MC1A301AT*	\$44.00	6 oz.
9.0A	3	3	5	5	4	1/2	1.5	1NO	MC1A310AT*	\$44.00	6 oz.
12.0A	3	3	7.5	7.5	5.5	1/2	2.0	1NO	MC2A310AT*	\$51.00	6 oz.
12.0A	3	3	7.5	7.5	5.5	1/2	2.0	1NC	MC2A301AT*	\$51.00	6 oz.

Faston (2 x 2.8 mm) Quick Connection Terminals

Maximum Current @ 460 V (A)	3-Phase HP @60 Hz, 200-208V	3-Phase HP, @60 Hz, 220-240V	3-Phase HP @60 Hz, 460-480V	3-Phase HP @60 Hz, 550-600V	kW @ 50 Hz, 380/415V	1-Phase HP @60 Hz, 115V	1-Phase HP @60 Hz, 230V	Auxiliary Contacts	Product Number ¹	List Price GO-10A1	Approx. Weight Each
6.0A	1.5	1.5	3	3	2.2	1/3	1	1NC	MC0A301AF*	\$43.00	6 oz.
6.0A	1.5	1.5	3	3	2.2	1/3	1	1NO	MC0A310AF*	\$43.00	6 oz.
9.0A	3	3	5	5	4	1/2	1.5	1NC	MC1A301AF*	\$47.00	6 oz.
9.0A	3	3	5	5	4	1/2	1.5	1NO	MC1A310AF*	\$47.00	6 oz.
12.0A	3	3	7.5	7.5	5.5	1/2	2.0	1NO	MC2A310AF*	\$54.00	6 oz.
12.0A	3	3	7.5	7.5	5.5	1/2	2.0	1NC	MC2A301AF*	\$54.00	6 oz.

Faston (1 x 6.3 mm) Quick Connection Terminals

Maximum Current @ 460 V (A)	3-Phase HP @60 Hz, 200-208V	3-Phase HP, @60 Hz, 220-240V	3-Phase HP @60 Hz, 460-480V	3-Phase HP @60 Hz, 550-600V	kW @ 50 Hz, 380/415V	1-Phase HP @60 Hz, 115V	1-Phase HP @60 Hz, 230V	Auxiliary Contacts	Product Number ¹	List Price GO-10A1	Approx. Weight Each
6.0A	1.5	1.5	3	3	2.2	1/3	1	1NC	MC0A301AH*	\$43.00	6 oz.
6.0A	1.5	1.5	3	3	2.2	1/3	1	1NO	MC0A310AH*	\$43.00	6 oz.
9.0A	3	3	5	5	4	1/2	1.5	1NC	MC1A301AH*	\$47.00	6 oz.
9.0A	3	3	5	5	4	1/2	1.5	1NO	MC1A310AH*	\$47.00	6 oz.
12.0A	3	3	7.5	7.5	5.5	1/2	2.0	1NO	MC2A310AH*	\$54.00	6 oz.
12.0A	3	3	7.5	7.5	5.5	1/2	2.0	1NC	MC2A301AH*	\$54.00	6 oz.

Printed Circuit Board Terminals

Maximum Current @ 460 V (A)	3-Phase HP @60 Hz, 200-208V	3-Phase HP, @60 Hz, 220-240V	3-Phase HP @60 Hz, 460-480V	3-Phase HP @60 Hz, 550-600V	kW @ 50 Hz, 380/415V	1-Phase HP @60 Hz, 115V	1-Phase HP @60 Hz, 230V	Auxiliary Contacts	Product Number ¹	List Price GO-10A1	Approx. Weight Each
6.0A	1.5	1.5	3	3	2.2	1/3	1	1NC	MC0A301AI*	\$43.00	6 oz.
6.0A	1.5	1.5	3	3	2.2	1/3	1	1NO	MC0A310AI*	\$43.00	6 oz.
9.0A	3	3	5	5	4	1/2	1.5	1NC	MC1A301AI*	\$47.00	6 oz.
9.0A	3	3	5	5	4	1/2	1.5	1NO	MC1A310AI*	\$47.00	6 oz.
12.0A	3	3	7.5	7.5	5.5	1/2	2.0	1NO	MC2A310AI*	\$54.00	6 oz.
12.0A	3	3	7.5	7.5	5.5	1/2	2.0	1NC	MC2A301AI*	\$54.00	6 oz.

¹Complete product number reference by replacing the “*” with the letter corresponding to the voltage and frequency of the control circuit.

(Replace asterisk (*) in product number with coil product number suffix.)

Coil Voltage Selection

AC Coil Voltages									
Voltage	60 Hz	24	120	208	240-277	480	600		
	50 Hz	24	110		220	380	415	500	
Product Number Suffix		C	D	J	M	N	U	W	Y



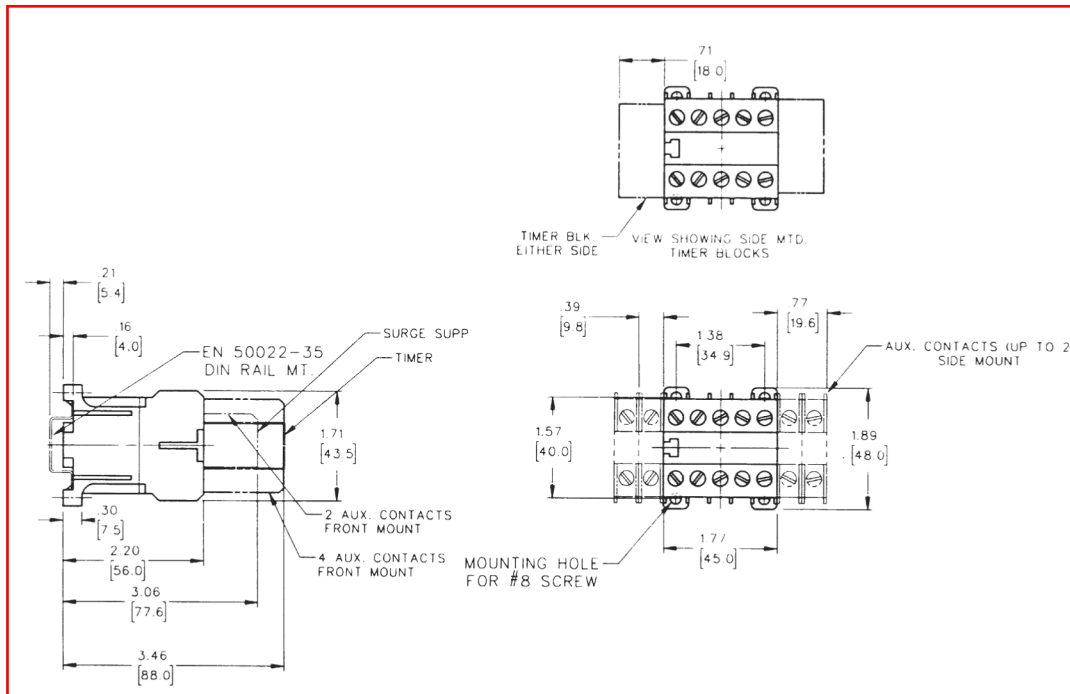
IEC Power Devices

Mini Contactors Dimensions

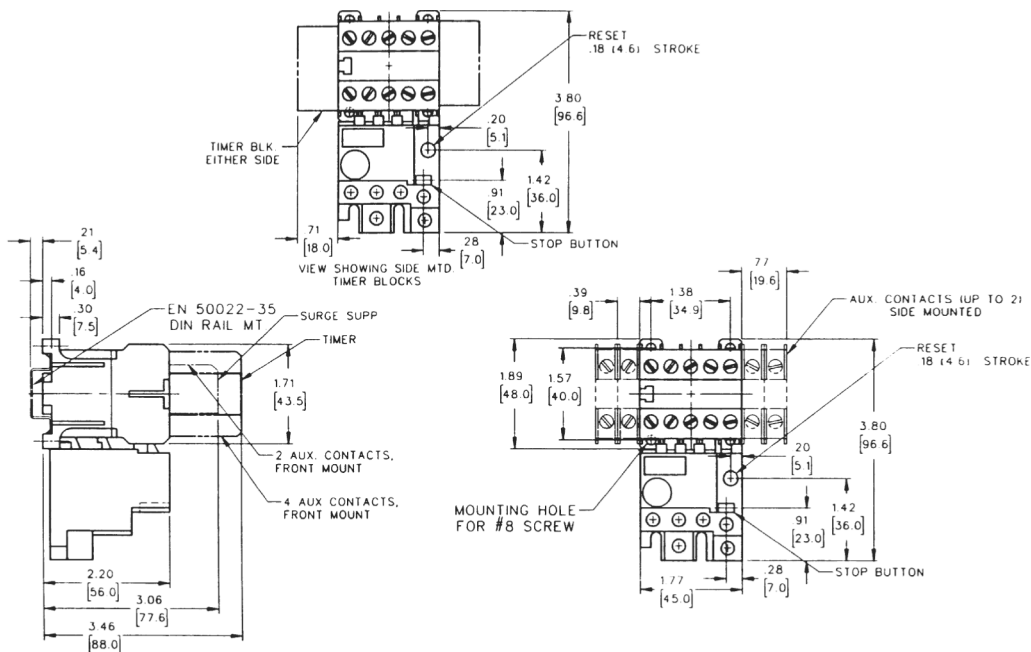
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Outlines and Dimensions (mm) For Estimating Only

Section 5



Open-Type, AC-Controlled Contactors and Control Relays, STD and Quick-Connect Terminal



Open-Type, AC-Controlled Starter, STD and Quick-Connect Terminal



Product Number Selection Instructions: See page 5-7