

A202 Magnetically Latched

Dimensions

Table 37-39. Approximate Dimensions for Non-combination Open Lighting Contactors — 2- to 12-Pole

Continuous Amperes	Number of Poles	Pole Configuration	Dimensions in Inches (mm)	
			Open Type	
			Wide A	High B
30	2-4		3.31 (84.1)	4.38 (111.3)
	5		4.19 (106.4)	4.38 (111.3)
	6	3 x 3	7.13 (181.1)	4.46 (113.3)
	8	4 x 4	7.13 (181.1)	4.46 (113.3)
	10	5 x 5	10.63 (270.0)	4.46 (113.3)
60	12	4 x 4 x 4	12.38 (314.5)	6.88 (174.8)
	2,3		3.31 (84.1)	4.38 (111.3)
	4,5		4.19 (106.4)	4.38 (111.3)
	6	3 x 3	7.13 (181.1)	4.46 (113.3)
	8	4 x 4	10.63 (270.0)	4.46 (113.3)
100	10	5 x 5	10.63 (270.0)	4.46 (113.3)
	12	5 x 5 x 2	15.00 (381.0)	6.88 (174.8)
	2,3		4.63 (117.6)	6.63 (168.4)
	4,5		7.25 (184.2)	6.63 (168.4)
	6	3 x 3	9.75 (247.7)	6.88 (174.8)
200	8	5 x 3	12.38 (314.5)	6.88 (174.8)
	10	5 x 5	15.00 (381.0)	6.88 (174.8)
	12	5 x 5 x 2	34.13 (866.9)	27.50 (698.5)
	2,3		4.63 (117.6)	6.63 (168.4)
	4,5		7.25 (184.2)	6.63 (168.4)

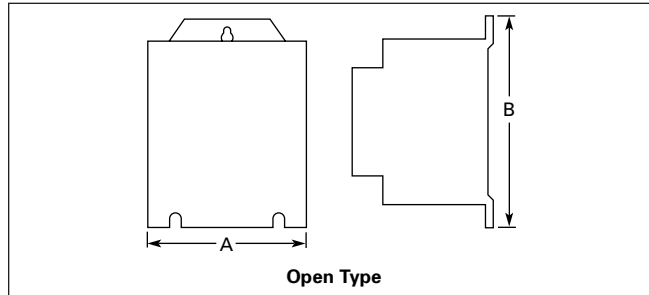


Figure 37-10. Approximate Dimensions

Product Selection

When Ordering Specify

- Catalog Number with Coil Suffix Code from the Magnet Coil Selection Table.
- Any required Accessories.

Table 37-40. Latched AC Lighting Contactors ①②

Holding Circuit Auxiliary Contact or Pushbutton Station Not Included				
Continuous Amperes (Enclosed)	Number of Poles	Open Type		
		Catalog Number ③	Price U.S. \$	
30	2	A202K1B_M		
	3	A202K1C_M		
	4	A202K1D_M		
	5	A202K1E_M		
	6	A202K1F_M		
	8	A202K1G_M		
	10	A202K1H_M		
	12	A202K1K_M		
	60	2	A202K2B_M	
		3	A202K2C_M	
		4	A202K2D_M	
		5	A202K2E_M	
6		A202K2F_M		
8		A202K2G_M		
10		A202K2H_M		
12		A202K2K_M		
100		2	A202K3B_M	
		3	A202K3C_M	
		4	A202K3D_M	
		5	A202K3E_M	
	6	A202K3F_M		
	8	A202K3G_M		
	10	A202K3H_M		
	12	A202K3K_M		
	200	2	A202K4B_M	
		3	A202K4C_M	
		4	A202K4D_M	
		5	A202K4E_M	
6		A202K4F_M		
8		A202K4G_M		
10		A202K4H_M		
12		A202K4K_M		
300		2	A202K5B_M	
		3	A202K5C_M	
400		2	A202K6B_M	
		3	A202K6C_M	

- ① Lighting contactors are not available with DC coils.
- ② Contactors rated 300A and 400A are mechanically latched.
- ③ Underscore (_) indicates missing Code letter for Magnet Coil Selection — see Magnet Coil Selection Table.

Table 37-41. Magnet Coil Selection

Coil Voltage	Catalog Number Suffix
120V, 60 Hz	A
208V, 60 Hz	B
277V, 60 Hz	Z
440V/50, 480V/60	X
600V, 60 Hz	E
120V/60, 110V/50	A
220V/50, 240V/60	W
24V, 60 Hz	I ④

- ④ Available on 2- to 5-pole, 30 and 60A devices and on 2- to 3-pole 100 and 200A devices.