





Bulletin 852S Solid-State Timing Unit for Mounting on Bulletin 700-N Relays★

(Supplied as On-Delay. Easily Converted to Off-Delay Mode) Input: 110V/50 Hz, 120V/60 Hz; Output: NEMA B300, Sealed Contacts

Timing Unit with Self-Contained Potentiometer		
Minimum Time [s]	Minimum Time [s]	Cat. No.
0.1	5.0	852S-NSA
0.5	30.0	852S-NSB
1.0	60.0	852S-NSC

Timing Unit Only			External Potentiometer	
Minimum Time [s]	Maximum Time [s]	Cat. No.	Resistance	Cat. No.
0.1	0.21	‡ 852S-A‡	15 kΩ	800T-U34
	0.35		25 kΩ	800T-U37
	0.70		50 kΩ	800T-U41
	1.10		75 kΩ	800T-U46
	1.50		100 kΩ	800T-U49
	2.10		150 kΩ	800T-U50
	5.6		400 kΩ	800T-U54
	7.0		500 kΩ	800T-U55
	14.0		1 MΩ	800T-U57
	29.0		2 MΩ	800T-U59
1.0	2.0	852S-C	50 kΩ	800T-U41
	4.0		100 kΩ	800T-U49
	8.0		200 kΩ	800T-U51
	16.0		400 kΩ	800T-U54
	32.0		800 kΩ	800T-U56
	40.0		1 MΩ	800T-U57
	80.0		2 MΩ	800T-U59
	120.0		3 MΩ	800T-U62
	160.0		4 MΩ	800T-U64

- ★ The maximum time is fixed by component characteristics and may be up to 70% greater than listed
- ‡ These timing relays require an external potentiometer. To order an external potentiometer, refer to right side of table.

	Description		Cat. No.	
	<b>Relay Rail</b> Simplifies panel layout. These indexed strips are easily cut to the required length and bolted, riveted, or spot-welded in place. Relays are installed adjacent to one another on the mounting strip with the captive mounting screws provided. Rows of relays on Relay Rail form their own wiring trough. Can be used with the following relays: 700P, 700DC-P, 700S-P, 700N, 700-R, 700-RTC	Relays per strip	4	700-MP4
		8		700-MP8
		12		700-MP12
Universal Mounting Strip		16		700-MP16
	DIN Rail Adapter	—		700-DRA
Cat. No. 700-DRA				
	<b>Front Deck</b> Front decks can be attached to Bulletin 700 4-pole relays. Provides up to 4 additional convertible poles - without changing the mounting area.	Front Deck without Contact Cartridges		700-NA00
Cat. No. 700-NA00				
	<b>Standard Contact Cartridges</b> Available for adding to both rear deck and front deck.	Rear Deck Contact Cartridge	★	700-C1
		Front Deck Contact Cartridge	★	700-C2