

Relays & Timers



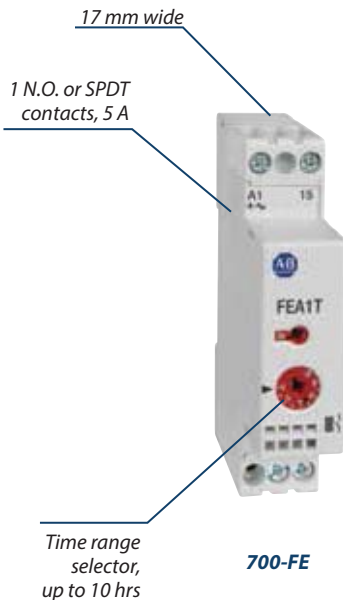
Economy Timing Relays 700-FE

- Adjustable functions and timing
- Socket-free DIN Rail mount
- Coil surge protection

High Performance Timing Relays 700-FS

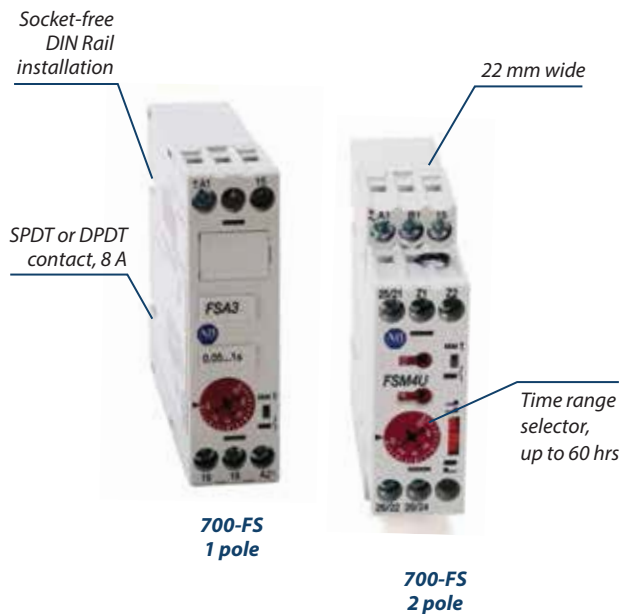
- Adjustable functions and timing
- Coil surge protection
- Hazardous location version available

700-FE Economy Timing Relays are a very narrow 17.5 mm wide. They have a timing range of 0.05 s...10 hr. The multi-function version helps reduce your spare parts inventory and standardize your design.



700-FE

700-FS DIN Rail High Performance Timing Relays have a 22.5 mm space-saving design and a timing range of 0.05 s...60 hr. The multi-function timing helps you reduce stock and standardize your design.



**700-FS
1 pole**

**700-FS
2 pole**

Relays & Timers



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Programmable Controllers



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Control Circuit & Load Protection



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Power Supplies



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Power & Energy Management



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Surge & Filter



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Product Selection

Economy Timing Relays

Operating Mode	Contact Output	Cat. No.
ON-delay	1 N.O.	700-FEA1TU22
	SPDT (1 C/O)	700-FEA3TU23
OFF-delay	1 N.O.	700-FEB1TU22
	SPDT (1 C/O)	700-FEB3TU23
One Shot	1 N.O.	700-FED1TU22
	SPDT (1 C/O)	700-FED3TU23
ON-delay, OFF-delay, One Shot, Flasher (repeat cycle starting with pulse)	1 N.O.	700-FEM1TU22
ON-delay, OFF-delay, One Shot, Flasher (repeat cycle starting with pulse)	SPDT (1 C/O)	700-FEM3TU23

700-FE Accessories

Description	Pkg. Qty	Cat. No.
Panel mounting adapter— For surface mounting according to drilling plan EN 50002	5	199-FSA

High Performance Timing Relays

Operating Mode	Contact Output	Timing Range	Cat. No.
ON-delay	SPDT 1 C/O Contact	0.05 s...60 hr	700-FSA3UU23
		0.05...1 s	700-FSA3AU23
		0.5...10 s	700-FSA3CU23
0.5...10 min		700-FSA3GU23	
OFF-delay		0.05 s...60 hr	700-FSB3UU23
		0.05...1 s	700-FSB3AU23
		0.5...10 s	700-FSB3CU23
ON- and OFF-delay		0.5...10 min	700-FSB3GU23
		0.05...1 s	700-FSC3AU23
		0.5...10 s	700-FSC3CU23
One shot	0.05...1 s	700-FSD3AU23	
	0.5...10 s	700-FSD3CU23	
ON-delay	DPDT 2 C/O Contacts	0.05 s...60 hr	700-FSA4UU23
OFF-delay		0.05 s...60 hr	700-FSB4UU23
Multi-function ¹	(SPDT) 1 C/O	0.05 s...60 hr	700-FSM3UU23
		0.05 s...60 hr	700-FSM3UZ12
	(DPDT) 2 C/O	0.05 s...60 hr	700-FSM4UU23
		0.05 s...60 hr	700-FSM4UZ12

¹ Catalog number ending in suffix U23 = input voltage of 24...48V DC/24...240V AC and suffix Z12 = input voltage 12V DC.

700-FS Accessories

Description	Pkg. Qty.	Cat. No.
Setting knob with scale (for time setting without tools)	10	700-FSK
Panel mounting adapter (for surface mounting according to drilling plan EN 50 002)	5	199-FSA

