# 700FEB3TU23

**Allen-Bradley 700-FE Timing Relay Off-Delay 0.05 Sec-10 Hours 24-48VDC 24-240VAC 1 C.O.**

TIME DELAY RELAYS




| | |
|---|---|
| **Component type** | Timer relay |
| **Range** | Timer Relay |
| **Model** | N/A |
| **Alternative** | 700FEB6TU23 |

The Allen-Bradley General Purpose Timing Relays are a reliable, economical and flexible solution for control and timing application processes. Available in both single and multi-function timers, offered in various width sizes including 17.5mm and 22.5mm and designed for mounting on DIN rail, socket and panels all featuring coil surge protection and built-in LED's for status monitoring.

## ELECTRICAL

| | |
|---|---|
| **Voltage type for actuating** | AC/DC |
| **Rated control supply voltage Us at DC** | 24-48 V |
| **Rated control supply voltage Us at AC 60HZ** | 24-240 V |
| **Rated control supply voltage Us at AC 50HZ** | 24-240 V |
| **Number of outputs, delayed, change-over contact** | 1 |
| **Nominal current** | 5 A |
| **Type of electric connection** | Screw connection |
| **Function delay-on energization** | Yes |
| **Function delay on de-energization** | Yes |
| **Function floating contact on energization** | No |
| **Function floating contact on de-energization** | No |
| **Function star-delta** | No |
| **Function pulse shaping** | No |
| **Function flashing, starting with pause, fixed time** | No |
| **Function flashing, starting with pulse, fixed time** | No |
| **Clock function, starting with pause, variable** | Yes |
| **Clock function, starting with pulse, variable** | Yes |
| **Time range** | 0.05-360000 s |
| **Time setting accuracy** | 5 % |
| **Power supply reset time** | 50 ms |
| **Power consumption** | 0.5 VA |
| **Electrical lifespan (control contacts)** | 200000 c (contacts) |

## CONSTRUCTION

| | |
|---|---|
| **Degree of protection (IP), front side** | IP40 |
| **Degree of protection (IP), rear side** | IP20 |



Published on 16 April 2026

# 700FEB3TU23

**Allen-Bradley 700-FE Timing Relay Off-Delay 0.05 Sec-10 Hours 24-48VDC 24-240VAC 1 C.O.**

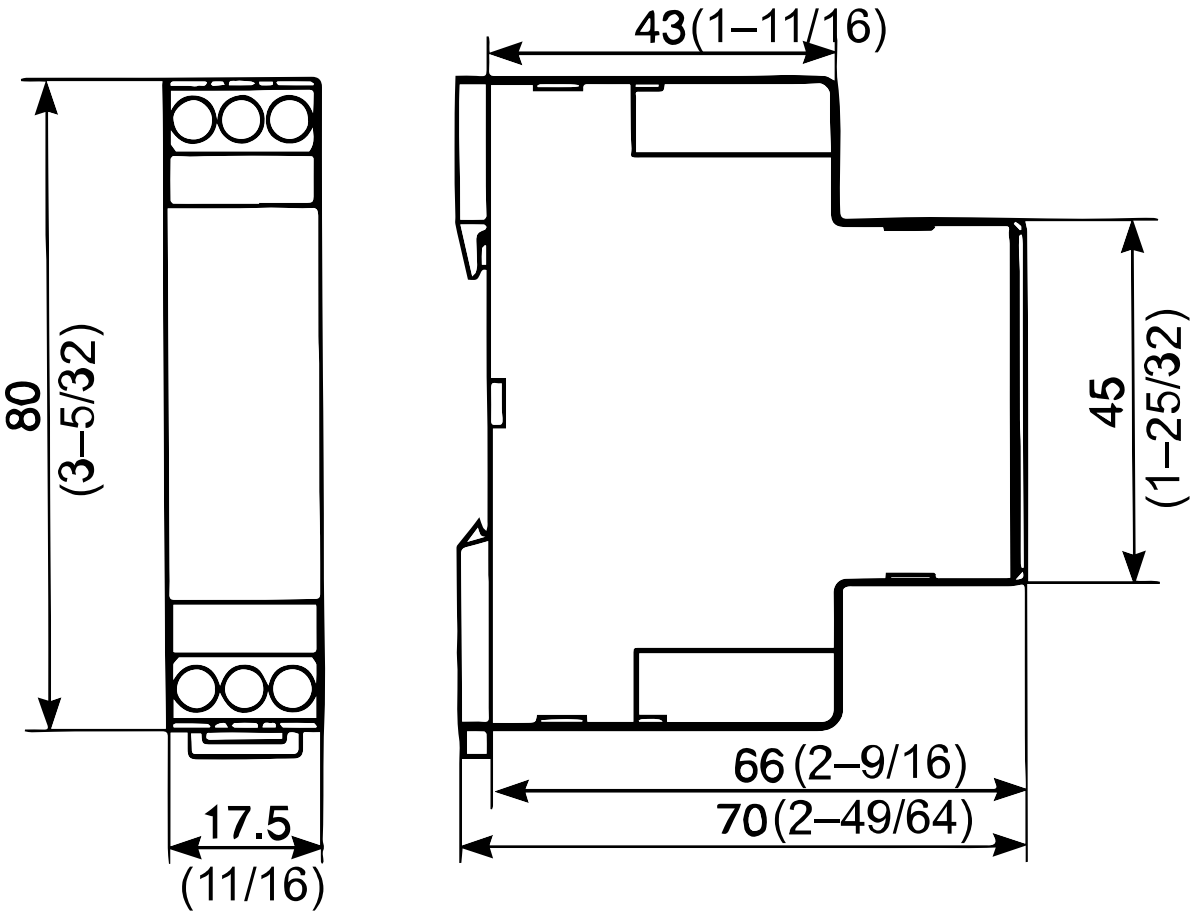
TIME DELAY RELAYS

| | | |
|---|---|---|
| **MECHANICAL** | Suitable for DIN rail (top hat rail) mounting | Yes |
| | Mechanical lifetime (control contacts) | 3.0E7 c (contacts) |
| | Max. shock acceleration | 50 g |
| | Max. vibration acceleration | 4 m/s² |
| | Max. vibration frequency, operational | 100 Hz |
| **DIMENSIONS** | Height | 80 mm |
| | Depth | 109 mm |
| | Width | 22.5 mm |
| **ENVIRONMENT** | Operating temperature | -25…45 °C |

## DIMENSIONAL DIAGRAM

# Approximate Dimensions

Dimensions are shown in millimeters (inches). Dimensions are not intended to be used for manufacturing purposes.




*700-FE*