

ATR03Series

Features

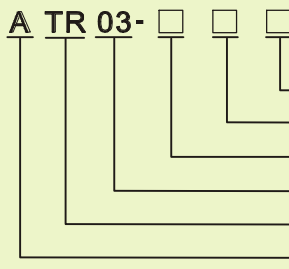
- Built-in IC manufacturing special time, delay and high precision
- delay type
- set the dial code
- various delay specifications contact
- variety of installation methods, with a variety of outlets to choose
- Dimensions: 50.5 × 40.5 × 72.8 (mm)



► Technical parameters

Type	ATR03-1	ATR03-2	ATR03-3
Contact form	Convert-delay 1	Convert-delay 2	Band-delay and instantaneous contact
Operating voltage	AC380V、AC220V、AC110V、AC24V 50/60HZ		DC24V、DC12V
Delay range	A: 0.01S-9.99S、0.1S-99.9S、1S-999S、0.1M-99.9M、1M-999M、0.1H-99.9H、1H-999H B: 0.01S-9.99S、0.1S-99.9S、1S-999S、0.1M-99.9M、1M-999M、0.1H-99.9H、1H-999H		
Error	Repeated errors: ≤0.5% Delay error: ±0.4%		
Mechanical life	1×10 ⁶ OPS		
Electrical life	1×10 ⁵ OPS		

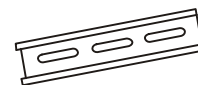
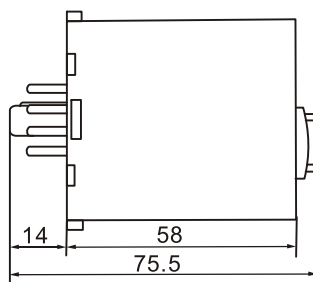
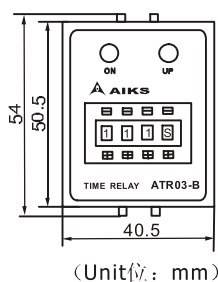
► Model description



Contact form
 Delay range
 Forms of work
 Design Code
 Time Relay
 AIKS

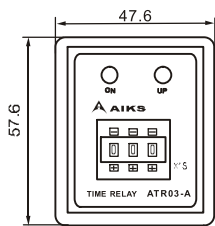
- Contact form:
 - 1: Convert-delay 1
 - 2: Convert-delay 2
 - 3: Band-delay and instantaneous contact
- Delay range:
 - A. Single-period
 - B. More time

► Layout, mounting dimensions unit: mm

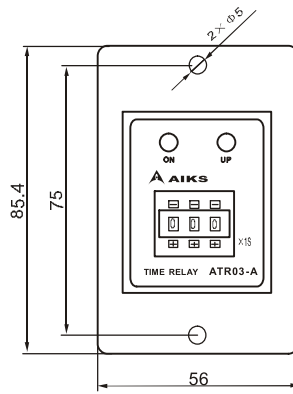


RAIL
(SOCKET USED ARS06-08T)

► **Layout, mounting dimensions** unit: mm



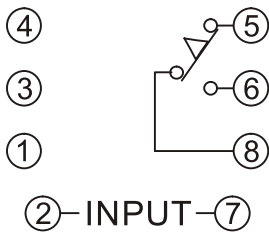
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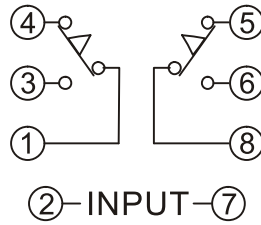
Panel Type

Note: The above three are required to purchase another installation accessories, DIN rail socket suggested the use of ARS09-08T, embedded, panel-style opening size is 45 × 45MM.

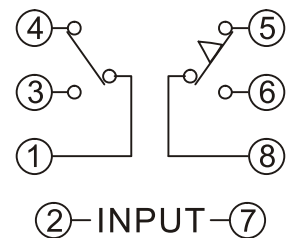
► **Wiring diagram**



ATR03-□1



ATR03-□2



ATR03-□3