Timer Relay

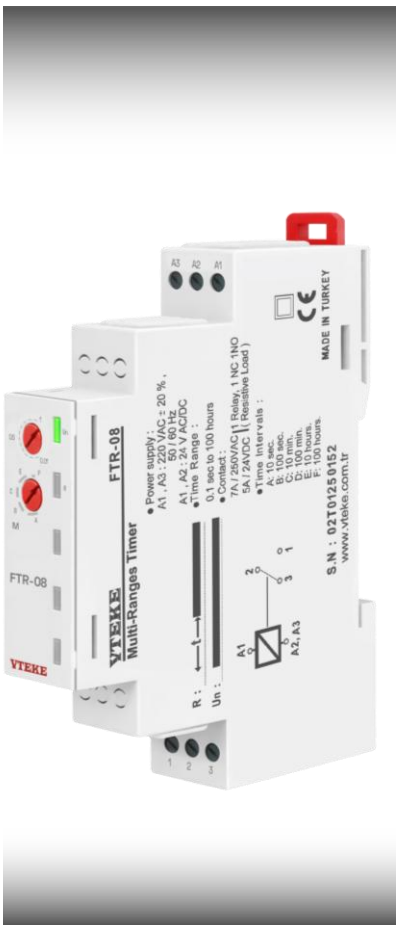
DELAY TIMER RELAY
FTR-08 Series

FEATURES

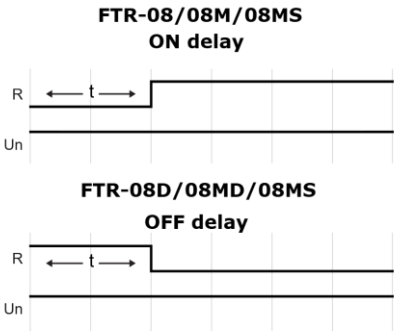
VTEKE's Delay Timer Relay is an electronic control device designed for automation systems, industrial control circuits, and machinery applications. It provides precise time-based control with adjustable delays of up to 100 hours. Depending on the model, it supports ON-delay, OFF-delay, or combined ON/OFF delay functions to meet different control requirements. Its adjustable timing functions make it suitable for a wide range of industrial applications.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
Operating Voltage(Un)	**FTR-08/08D** A1-A2: 24V AC/DC A1-A3: 230V AC **FTR-08M/08MD/08MS** A1-A3: 24-250V AC/DC
Operating Frequency	50/60Hz
Operating Power	<4 VA
Operating Temperature	-20°C...55°C
Delay Time	0.1s...100h
Contact Configuration	1NO+1NC (SPDT)
Contact Rating (Resistive Load)	• 10 A at 28 VDC • 7 A at 250 VAC • 10 A at 125 VAC • 12 A at 120 VAC
Switching Time	10 ms
Connection Type	Plug-in
Max. Wire Size	1.5mm
Mounting	DIN Rail
Weight	<120g
Working Altitude	<2000m
Protection Class	IP20
Certifications	CE



TIMING DIAGRAM



Time Interval	
A	10s
B	100s
C	10m
D	100m
E	10h
F	100h

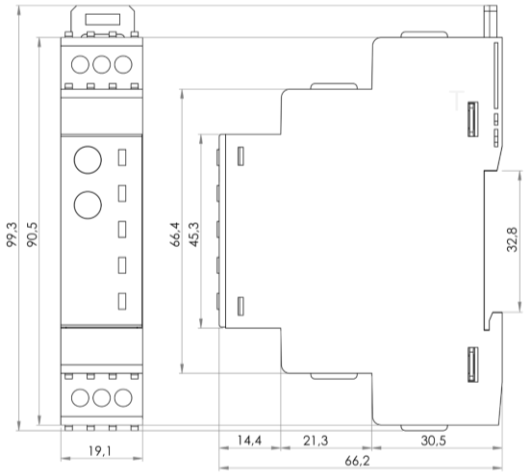
Timer Relay

DELAY TIMER RELAY
FTR-08 Series

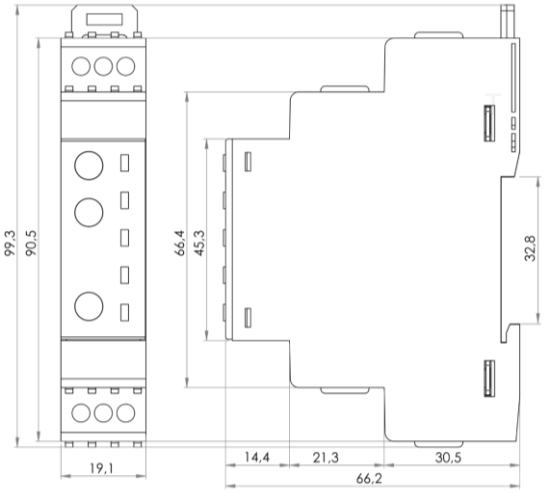
VTEKE®

DIMENSIONS

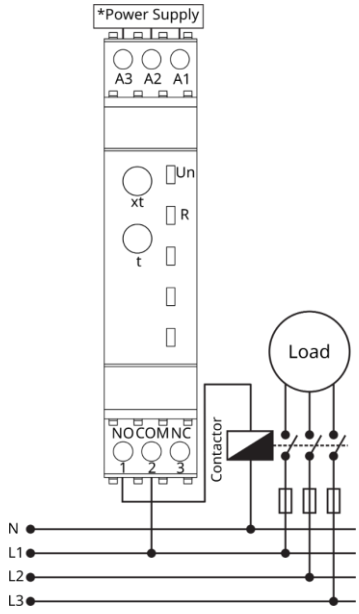
FTR-08/08D/08M/08MD



FTR-08MS



Wiring Diagram



*Please refer to the specifications table for power supply requirements