Timer Relay

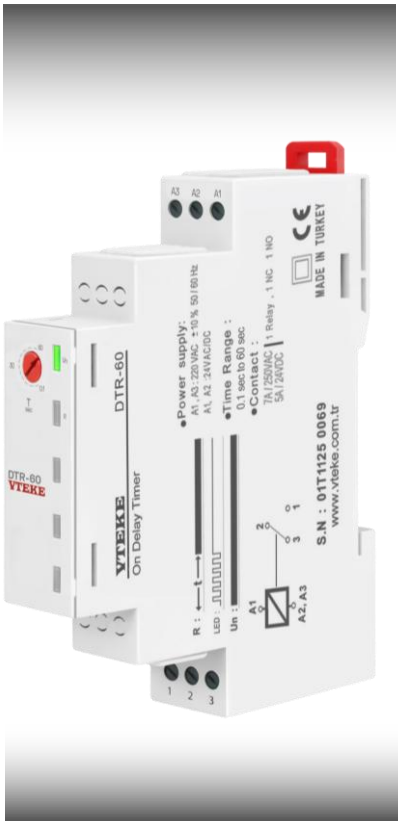
DELAY TIMER RELAY
DTR Series

FEATURES

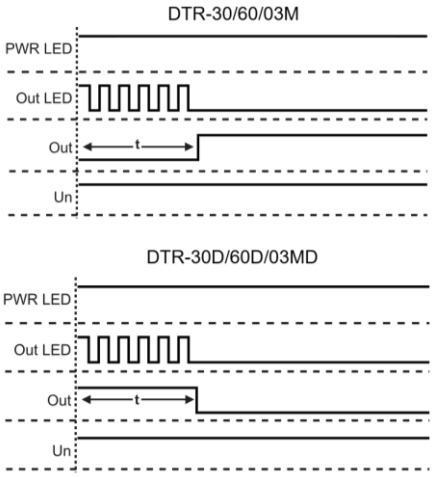
VTEKE's Delay Timer Relay is an electronic control device designed for automation systems, industrial control circuits, and machinery applications. It controls circuit operation according to a preset time delay and supports either ON-delay or OFF-delay operation, depending on the model. Its timing functions provide flexible control for various industrial applications.

TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
Operating Voltage(Un)	A1-A2: 24V AC/DC A1-A3: 230V AC
Operating Frequency	50/60Hz
Operating Power	<4 VA
Operating Temperature	-20°C...55°C
Delay Time	Listed below
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



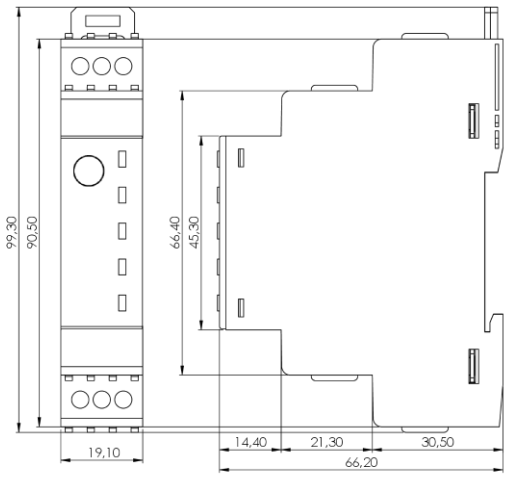
Time Interval	
DTR 30/30D	30s
DTR 60/60D	60s
DTR 30M/30MD	3m

Timer Relay

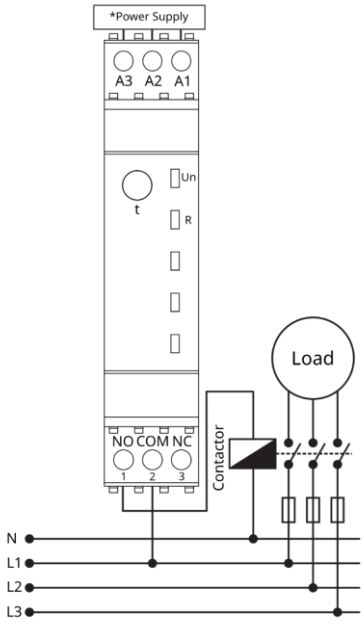
DELAY TIMER RELAY
FTR-08 Series

VTEKE®

DIMENSIONS



Wiring Diagram



*Please refer to the specifications table for power supply requirements