SAFETY PRECAUTIONS

- 1. The device must be installed by a qualified person,
- Disconnect all power before working on the device. Don't touch any terminal when the power is ON.
- 3. Verify correct terminal connection when wiring.
- Don't dismantle or repair the device whether it operates normally, otherwise no responsibility is assumed by producer and seller.
- Never use the device at the site which can be invaded by corrode gas, strong sunshine light and rain.
- 6. Clean the device with a dry cloth.
- 7. Fail to follow these instructions will result in serious injury or death.

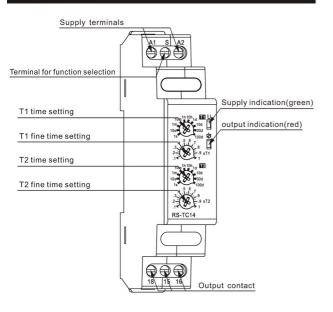
FEATURES

- Microcontroller based
- Cycler beginning with pulse/cycler beginning with pause
- 10 time ranges(1s,10s,1m,10m,1h,10h,1d,10d,30d,100d)
- Repetition accuracy =0.2%
- LED indication for supply and output state
- 1 module Din rail mounting

TECHNICAL DATA

Models	RS-TC14	RS-TC24	RS-TC24T
Supply terminals	A1,A2		
Pulse terminal	s		
Supply voltage	AC/DC 12-240V		
Rated frequency	50/60Hz		
Time range	0.1s-100days		
Setting accuracy	≤5%		
Repetition accuracy	≤0.2%		
Output contacts	1 C/O	2 C/O	1 inst.C/O+1C/O
Current rating	16A/AC1		
Insulation voltage	250V		
Protection degree	IP20		
Pollution degree	3		
Electrical life	10 ⁵		
Mechanical life	10 ⁶		
Altitude	≤2000m		
Ambient temperature	-5°C~+40°C		
Storage temperature	-10°C~+50°C		
Wire size	0.5mm ² ~1mm ²		
Torque	0.5Nm		
Mounting	TH-35 DIN-Rail		

APPEARANCE

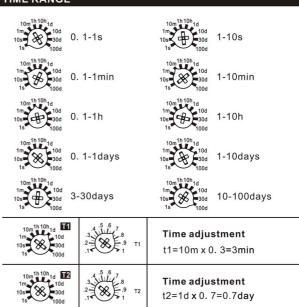


RS-TC SERIES

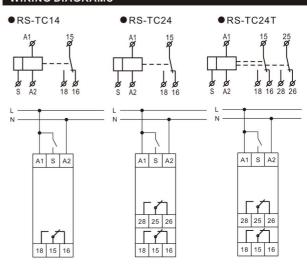
ASYMMETRIC CYCLER TIME RELAY

Please read complete instructions prior to installation and operation of the device.

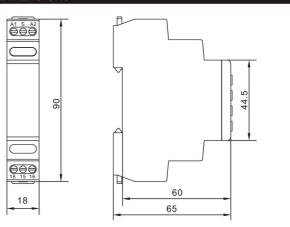
TIME RANGE



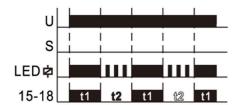
WIRING DIAGRAMS

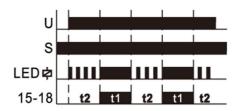


DIMENSIONS

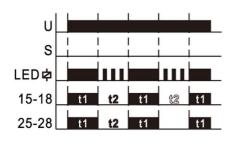


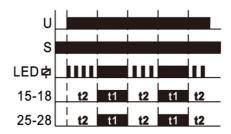
●RS-TC14





●RS-TC24





●RS-TC24T

