

Product SPECIFICATION SHEET

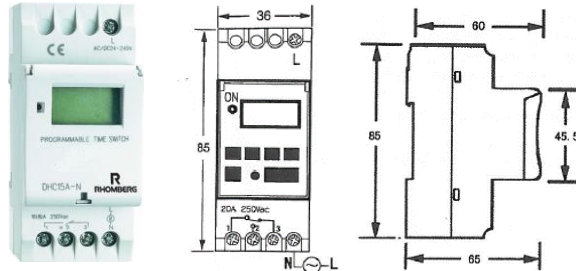


DHC15A-20A

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Weekly Programmable Electronic Timer

- DIN Rail Installation
- Advanced Pre-setting one week in advance
- Digital electronic general purpose time switch
- Daily and weekly programs
- Latest technology CMOS quartz micro controller
- Repeat programs with 8 On/Off settings
- To the minute setting accuracy
- LCD display real time to hour/minute
- On / Auto /Off functions



Specifications

Supply Voltage 220 - 24-VAC
Hysteresis ≤ 1s/d at 25°C
On/Off Operations 8
Minimal Time Interval 1 minute
Weight 150gr
Display LCD
Battery Back-up 150hr

Output Contacts 1 x C/O
Contact Capacity 20A / 250VAC (resistive)
Life Mechanical 10⁴
Life Electrical 10⁴
Operating Temperature 0 - 40°C
Storage Temperature -20°C to 70°C
Consumption 5VA

Operating Instructions:

1. When using timer for the first time, please input AC and let battery charge. When charge is complete, press the reset key.
2. When timer is on for the first time, it shall be in 24hr mode. To change to 12hr mode, press '⌚' key for 5 seconds, then LCD will display 'AM'. To revert to 24hr mode, press '⌚' key for 5 seconds
3. Programming:

Step	Key	Programming
1	Press P	Setting 1 ON (display ON)
2*	Press D+	Select days of week
3	Press H+/M+	Set hours and minutes
4	Press P	Setting 1 OFF time (display 1 off)
5	Press D+	Select days of the week
6	Press H+/M+	Set hours & minutes
7**	Repeat steps 2 - 6	Set 2-8 ON/OFF time
8	Press "⌚"	End

For cancelling settings, press "MANUAL" then "--:--" will be displayed on LCD to confirm cancellation. Press "MANUAL" again to resume initial setting.

*10 Different Modes (1. MO / 2. TU / 3. WE / 4. TH / 5. FR / 6. SA / 7. SU / 8. MO TU WE TH FR / 9. SA SU / 10. MO TU WE TH FR SA SU)

**if you do not need setting "8" press "⌚" to end

4. Clock Setting:
 - (1) Press "⌚" and "D+" together until correct date is shown
 - (2) Press "⌚" and "H+" together until correct hour is shown
 - (3) Press "⌚" and "M+" together until correct hour is shown
 - (4) Press "MANUAL" key to display ON AUTO or AUTO OFF.

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