



Ocean State Signal Co.

27 Thurber Blvd • Smithfield, RI 02917
(401) 231-6780 Fax: (401) 231-4390

RTC

SPECIFICATION SHEET

TITLE: AP21 SERIES TIME SWITCH

PART NO.:
AP21



STANDARD FEATURES

- 16-character, alph-numeric, easy to read Liquid Crystal Display (LCD). Optional back-lit display available
- Automatic Daylight Savings Time (DST) compensation
- DST data entered from keyboard - makes future DST changes quick and easy
- Automatic Leap Year compensation
- 48-hour capacitive memory back-up - no batteries to replace
- The display "Auto Prompts" the operator through the programming process - very user vriendly
- 16 Powerful Program Steps
- Single Day, Week End, Week Day, or Every Day programming capability for each program step
- 10 Skip Plans - Each skip plan prevents the time switch output from activating on a specific day or consecutive days
- Program Transfer from one AP21T to another
- Laptop Computer Programmable using the 21PC Software
- SPDT Relay Output rated at 15 Amps at 115 VAC resistive load.
- AP21 work on 120VAC and 12VDC power sources

SPECIFICATIONS

Display..... 16 character, Alpha-Numeric
Liquid Crystal Display (LCD),
Back-lit Display Optional

Keyboard..... 16 Key, Positive Action Push Button

Back-up Power..... 48 Hour Capacitive

Electrical Connection..... Terminal Black (#12 to #20 AWG)
or CPC Connector w/Harness (optional)

Output..... SPDT Relay Rated at 15 Amps
115 VAC Resistive Load

Line Voltage..... 95 to 135VAC, 60 HZ and 12VDC

Time Base..... AC Powered (power line)
Back-up and DC Powered +/- .005% Crystal

Size..... 7.6"h x 3.7"w x 1.55"d (AP21)

Temperature Range..... -30 to +74 Degrees C

For more information, visit our website at www.oceanstatesignal.com