EAGLE SIGNAL CYCL-FLEX® TIMERS

RESET TIMER HP5

FEATURES
- 15 standard time ranges from 5 seconds to 30 hours.
- Adjustable time ranges - progress pointer for each.
- Highly visible, calibrated dials (7.85 inch circumference).
- Easily read and well-spaced calibrations.
- Red progress pointer displays remaining time interval.
- Pilot light indicates when timer motor is energized.
- Standard timers supplied with “power on” clutch operation.
- Optional reverse action clutch will not reset on power failure.
- 15 terminal ABS (UL rated 94V-0) molded housing has high impact resistance and will not support combustion.

SPECIFICATIONS (visit www.ppe.com for additional information)
Reset Time: 1/2 second at max. setting
Voltage/Frequency: 120V (+10, -15%), 50/60 Hz
240V (+10, -15%), 50/60 Hz
Burden: Motor: 2.45 VA, 120 VAC
Clutch: 10.5 VA
Output Rating: 10 amps, resistive, 120 VAC
5 amps, resistive, 240 VAC
Electrical Lifetime: Average contact life at full load is 250,000 operations. At 1 amp load, switch life increases to 5 million cycles. Inrush current should not exceed 10 amps.
Power On Response: 28 ms average pull-in, 17 ms average drop-out
Temperature Range: 0° to 140°F (-18° to +60°C)
Vibration: Unaffected by 2.5G sinusoidal vibration magnitudes in both directions of three perpendicular mounting axes imposed from 10 to 900 Hz.
Approximate Weight: 2lb. 14oz.

BASE PRICE
$436.00

MICROPROCESSOR TIMER/COUNTER CX200

FEATURES
- Five time ranges from 19.999 sec. to 199 hrs.: 59 min.
- Two count rates - accept and display counts from 1 to 19999.
- Two relay outputs - socket mounted for easy replacement.
- Two form C instantaneous contacts and two form C programmed contacts.
- Programmed outputs operate in one of four load sequences: OOX, OXO, OOX with pulse output, and OOX output with repeat cycle operation.
- Standard start is defined as ON delay timer or counter.
- For standard start units, timer/counter resets on power failure.
- Reverse start or OFF delay units will not reset on power failure and will continue cycle when power is restored.

SPECIFICATIONS (visit www.ppe.com for additional information)
Voltage/Frequency: A6 - 120 VAC, 50/60 Hz
B6 - 240 VAC, 50/60 Hz
Time Inhibit/Count Line Voltage/Frequency: A6 - 120 VAC, 50/60 Hz
B6 - 240 VAC, 50/60 Hz
Setting Accuracy: Time: ±0.1% or 50 ms, whichever is larger Count: 100%
Repeat Accuracy: Time: ±0.001% of setting or 35 ms, whichever is larger Count: 100%
Repeat Time: 30 ms following voltage removal from simulated clutch input (CR1)
Power on Response: 300 ms maximum after voltage applied to terminal 11
Temperature Range: +32° to 140°F (0° to +60°C)
Output Rating: Relay: 10 amp (resistive), 120 VAC
Mechanical Life: 20 million operations
Electrical Life: contingent upon controlled load
Vibration: Unaffected by 2.5G sinusoidal vibration magnitudes in both directions of the perpendicular mounting axes imposed from 10 to 100 Hz.
Battery Life: The CX uses a lithium battery with an expected life of 10 years.

BASE PRICE
$480.00

DIMENSIONAL INFORMATION (both models)

MOUNTING INFORMATION (both models)

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