EAGLE SIGNAL 1/16 DIN TIMERS

**MULTI-FUNCTION DIAL SET TIMER**
**B866-500**
**PRICE** $219.00

**FEATURES**
- NEMA 4X/IP65 rated front panel.
- Field selectable for operation in On-Delay, Off-Delay, Interval, or Repeat Cycle modes.
- Universal power supply accepts 100 - 240 VAC or 24 - 240 VDC.
- Meets IEC 801 level 4 noise immunity standards.
- Unique On-Delay/Interval model lets one unit do the work of two in many applications.
- Industry standard 11 pin socket connection.
- Front panel or DIN rail mounting.
- Flexible start and reset input signals.

**NOTE:** Mounting Bracket Included.

11 Pin Screw-Down Type Socket
Part No. TP311SB ............. $6.00

**MULTI-FUNCTION LCD TIMER**
**B856-500**
**PRICE** $232.00

**FEATURES**
- IEC IP65 rated front panel for use in washdown environments.
- Button-per-digit preset entry simplifies setup and operation.
- High Contrast dual line LCD display indicates both Process Time and Preset Value.
- Field selectable for operation in On-Delay, Off-Delay, Interval 1, Interval 2 or Repeat Cycle modes.
- Universal power supply accepts 24-240 VAC or 24 VDC.
- Meets IEC 801 level 4 noise immunity standards.
- Unique On-Delay/Interval mode lets one unit do the work of two in many applications.
- Industry standard 11 pin socket connection.
- Programmable security levels prevent unauthorized setpoint or program changes.

**NOTE:** Mounting Bracket Included.

11 Pin Screw-Down Type Socket
Part No. TP311SB ............. $6.00

**MULTI-FUNCTION LED TIMER**
**B506-5001**
**PRICE** $211.00

**FEATURES**
- IEC IP65 rated front panel for use in washdown environments.
- Four digit dual line LED display indicates set value and time value.
- Programmable security levels prevent unauthorized setpoint or program changes.
- Universal power supply accepts 90 - 240 VAC.
- Front panel programming with an intuitive button-per-digit interface.
- 5 amp relay output.
- Industry standard 11 pin socket connection.

**NOTE:** Mounting Bracket Included.

11 Pin Screw-Down Type Socket
Part No. TP311SB ............. $6.00

**SPECIFICATIONS**
(visit www.ppe.com for additional information)
- Supply Voltage: 100 - 240 VAC 50/60Hz, and 24 - 240 VDC
- Power Consumption: < 10 VA
- Time Ranges: 16 ranges field selectable from 0.5 sec to 10 hrs
- Operating Modes: On-Delay, Off-Delay, Interval, Repeat Cycle
- Setting Accuracy: ± 5%
- Repeat Accuracy: ± 0.5%
- Electrical Service Life: 100,000 cycles at full load
- Mechanical Service Life: 10 million cycles at minimum load
- Temperature Range: 32° to 131°F (0° to 55°C)
- Approximate Weight: 100 grams (3.5 oz.)

**ISO 9001**
MANUFACTURED IN A QUALITY SYSTEM CERTIFIED FACILITY.

**B866-500 Wiring Diagram**

**B856-500 Wiring Diagram**

**B506-5001 Wiring Diagram**