# 4401 AC/DC Twenty-Three DC Branch Circuits

# 4401 AC/DC Twenty-Three DC Branch Circuits with Main Eight AC Branch Circuits with Main. 120 VAC 60 HZ, (or 240 VAC 50 HZ)

## **GENERAL FEATURES & BENEFITS**

- Completely pre-wired to reduce installation time
- High accuracy rear mounted analog meters. Digital meters are optional.
- Over 2000 Interchangeable function labels available
- Panel is 1/8" corrosion resistant aluminum coated with two-part polyurethane.
- LED Indicators provided on all Premier Line Panels
- Hydraulic/magnetic, trip free Circuit Breakers. UL recognized (UL-1077)
- 12 VOLT DC SYSTEM POSITION 18 POSITION 3 ON 20 POSITION 21 120 VOLT AC SYSTEM Sam Tunny ⊗ **■**(13) ⊗ ⊗ SHORE MAN ■ (III) ⊗ © POSITION 28 © REVERSE POLARITY ■\_\_\_\_\_ ③ ◎ POSITION 29 **IPANELTRONICS**
- DC Voltage: 12V standard. Available in 24V and 32V.
- Panel mounted, isolated positive, negative, and grounding bus bars on DC breaker panels.
- Panel mounted, isolated hot, neutral, and safety ground bus bars on AC breaker panels.
- Dimensions: 17 3/4" W X 12 1/4" H X 3 1/2" D.
- Color: Black is standard. Optional: White, Gray and Beige.

### **AC FEATURES**

- AC Voltage and Shore Cord Current: 30 AMPS. 120 VAC-60 HZ USA is standard. Also available in 240 VAC-50 HZ.
- AC Main Breakers: Shore: 30 AMPS, 120 VAC, 60 HZ, and 16 AMP, 240 VAC, 50 HZ.

### **DC FEATURES**

- DC Main Breakers: 100 AMPS standard.
  50, 60, or 80 AMPS breakers are optional. Main breakers provide a 3000 AMPS interrupt capacity rating.
- Branch Circuits: Available in 5, 10, 15, 20, 25, 30, 40, and 50 AMPS.

- Generator: 50 AMPS. 120 VAC, 60 HZ two pole main breaker is standard. Other ratings are optional.
- AC Metering: 0-150 VAC scale Voltmeter and 0-50 ACA scale Ammeter are standard. Other analog scales and digital meters are available.
- DC Metering: 8-16VDC expanded scale Voltmeter and 0-100 DCA externally shunted Ammeter are standard. Other analog scales and digital meters available.
- Generator: Rocker switches on both preheat switch, and stop/start.



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