

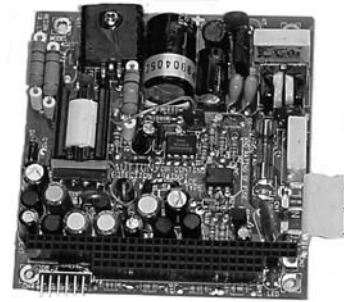
# TOTAL POWER INTERNATIONAL, INC.

## *NEW PC 104 POWER SUPPLY*

TP-DMP-0070 PC 104 Power Supply

### FEATURES

PC104 Format



### SPECIFICATIONS

| <u>INPUT</u>             |                                | <u>OUTPUT</u>                    |  |
|--------------------------|--------------------------------|----------------------------------|--|
| <b>Input Voltage:</b>    | 850264VAC, Universal           | <b>Output Wattage:</b>           | 26.6 Watts.  |
| <b>Input Frequency:</b>  | 47 - 63 Hz.                    | <b>Line Regulation:</b>          | ±0.1% typ.   |
| <b>Input Connector:</b>  | Molex.                         | <b>Load Regulation:</b>          | ±2.0% for 5V typ.<br>±5.0% for 12V typ.<br>±10% for -5V typ.<br>±10% for -12V typ. |
| <b>Inrush Current:</b>   | 20A @ 110VAC.<br>40A @ 220VAC. | <b>Noise &amp; Ripple:</b>       | 1% P-P typ.  |
| <b>EMI/RFI:</b>          | EN55022 Class B.               | <b>OVP:</b>                      | 125% ±5%.  |
| <b>Hold-Up Time:</b>     | 16ms @ 110VAC.                 | <b>Short Circuit Protection:</b> | Auto-recovery.   |
| <b>Safety Approvals:</b> | UL, cUL, TUV, Tmark<br>CE      | <b>Output Connector:</b>         | PC104 Format.  |
| <b>Weight:</b>           | 90Gm                           | <b>Operating Temp:</b>           | -20C - +50C.   |
| <b>Size:</b>             | 3.55" x 3.77" x 0.43"          |                                  |  |

### OUTPUT VOLTAGE / CURRENT RATING CHARTS

#### SINGLE OUTPUT

| MODEL NUMBER | OUTPUT         |
|--------------|----------------|
| TPDMP-0070   | +5V / 0.4-2.0A |
|              | -5V / 0-0.2A   |
|              | +12V / 0-1.0A  |
|              | -12V / 0-0.2A  |

**THREE EASY STEPS TO OBTAIN A SAMPLE OR PLACE AN ORDER.**

- 1.) PRINT OUT THIS PDF DATA SHEET AND DETERMINE MODEL NEEDED.
- 2.) FILL OUT QUICK QUOTE REQUEST FORM. TPI WILL QUICKLY E-MAIL YOU THE COST OF SAMPLE OR QUANTITY YOU REQUESTED.
- 3.) ONCE YOU RECEIVE OUR QUOTE, YOU CAN FILL OUT AN ORDER FORM ON OUR WEBSITE AT [WWW.TOTAL-POWER.COM](http://WWW.TOTAL-POWER.COM) OR CALL OUR TOLL FREE HOT LINE NUMBER TO PLACE YOUR ORDER.

**1-877-646-0900**