



PC ELECTRONIC BOARD

Technical Data

Mains Connection

- **Mains Voltage:** 230 V AC / 115 V AC (110 V AC)
- **Mains Frequency:** 50...60 Hz
- **Power Consumption:** approx. 70 VA

DC and AC Voltages

DC Voltage Outputs:

- +15 V ($\pm 5\%$); 800 mA
- -15 V ($\pm 5\%$); 800 mA
- +5 V; 100 mA
- 0...25 V; 300 mA

AC Voltage Output:

- 24 V AC; max. 100 mA

Function Generator

- **Waveforms:** sine / square / triangle
- **Output Voltage:** USS = 0...20 V; 100 mA

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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- **Frequency Range:** $f = 1 \text{ Hz} \dots 250 \text{ kHz}$
- **Output Impedance:** $R_i = 60 \Omega$
- **Square, Positive Output:** $U_S = 5 \text{ V} / \text{TTL}$
- **PWM Signal:** 10 kHz; pulse width 0...100 %
- **DC Offset:** +12 V to -12 V

Three-Phase Generator

- **Phase Voltage:** 7 V_{eff}
- **Line Voltage:** 12 V_{eff}
- **Line Current:** max. 50 mA
- **Frequency:** approx. 50 Hz

Additional Features

- The outputs of the function generator as well as the DC and AC sources are **short-circuit proof** and **monitored by LEDs**.

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