

Fuente de poder digital doble Ele-tech LED

TD-3005E-3 Switching mode Series

- * Double Colour & Four LED Display
- * Display accuracy Voltage: LED $\pm 1\% + 2$ digitos ; Current: LED $\pm 2\% + 2$ digitos
- * **Environment: 0 ~ +40°C Relative humidity: <90%**
- * **Dimension: 365x265x164 mm**
- * **Weight: 6Kg**



1 Technical Parameter

1.1 Input voltage: 104~127V AC (60Hz), or 207~253V AC (50Hz)

1.2 Dual adjustable power supply : 0 a 30 VDC, 0 a 5A

1.2.1 Line regulation: CV $\leq 0.01\% + 2$ mv CC $\leq 0.2\% + 2$ mA

1.2.2 Load regulation: CV $\leq 0.01\% + 3$ mv CC $\leq 0.2\% + 3$ mA

CV $\leq 0.01\% + 5$ mv CC $\leq 0.2\% + 5$ mA

1.2.3 Ripple and noise: CV ≤ 5.0 mVr.m.s CC ≤ 20 mA r.m.s

1.2.4 Protection: constant current or short-circuit protection

1.2.5 Voltage indication accuracy: LED $\pm 1\% + 2$ digits

1.2.6 Current indication accuracy: LED $\pm 2\% + 2$ digits

1.3 Fixed output

1.3.1 Output voltage: 5V $\pm 2.5\%$

1.3.2 Output current: 3A

1.3.3 Line regulation: CV $\leq 0.01\% + 1$ mv

1.3.4 Load regulation: $\leq 0.1\%$

1.3.5 Ripple and noise: ≤ 5 mVr.m.s