

Order Code : 20213590.1.11

Name : Power Supply 30V/5A

## FEATURES

- It features low ripple and high stability.
- Utilizes SMT technology.
- LCD display to show regulated voltage and current Green/Amber LCD back-light
- Auto interchangeable of regulated voltage and current
- Multi-turn variable device to provide high precision voltage setting
- Step-by-step current limit setting
- Auto-tracking on PARALLEL and SERIAL working condition
- Extended output terminal connection
- Continuously working under full loaded condition



INPUT VOLTAGE	220V / 110V $\pm 10\%$ 50-60Hz
OUTPUT VOLTAGE	0 ~ 30V
CURRENT STEPWISE	50mA $\pm 5$ mA
OUTPUT CURRENT	0 ~ 5A
LINE REGULATION	CV $\leq 0.02\% + 2$ mV CC $\leq 0.05\% + 5$ mA
LOAD REGULATION	CV $\leq 0.02\% + 2$ mV CC $\leq 0.05\% + 5$ mA
RIPPLE & NOISE	CV $\leq 0.5$ mV CC $\leq 2$ mA
OPERATING TEMPERATURE	0-40°C
RELATIVE HUMIDITY	$\leq 90\%$

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

### **TESCA TECHNOLOGIES PVT. LTD.**

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