



CES - 604

DUAL OUTPUT DC REGULATED POWER SUPPLY 0 - ±64V / 0 - 1A

CROWN offer best in class constant voltage current Dual Output DC Regulated Power Supply using linear technology offering all kind of protections with specification and features to meet customer requirements. Our power supply offer stabilized output voltage with low ripple in wide input variation of ±10% with full protection against Short Circuit & over load using fold back technology. The supply can be used in independent & tracking mode.



INDICATIVE PICTURE

CODE OUTPUT VOLTAGE OUTPUT CURRENT (MAX)

CES - 604 $0 - \pm 64V$ 0 - 1Amp

INPUT VOLTAGE : $230V \pm 10\% AC 50 Hz$

LOAD REGULATIONCV : $\pm 0.05 \% \pm 3$ mV From no load to full load **LOAD REGULATIONCC** : $\pm 0.05\% \pm 1$ mA From no load to full load

LINE REGULATIONCV : $\pm 0.01 \% \pm 3 \text{mV}$ for +10% variation input voltage **LINE REGULATIONCC** : $\pm 0.01\% \pm 1 \text{mA}$ for +10% variation input voltage

OPERATINGMODE: Independent & Tracking mode

RIPPLE : Less than 1 mV

METER : Four Digital meters to monitor the output voltage &

current voltage & current of A & B Supply

INDICATION : LED FOR CV & CC Operating Mode

ACCURACY : $\pm 1\% + 1$ Digit

PROTECTION : Against short circuit & over load

(POWER SUPPLY ARE ALSO AVAILABLE AS PER CUSTOMER SPECIFICATION)