



## **CES - 503**

## DC REGULATED POWER SUPPLY 0 - 32V / 0 - 2A

"CROWN" offer best in class constant voltage constant current DC Regulated Power Supply **u**sing 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  $\pm 10\%$  with full protection against Short Circuit & over load using fold back technology.



## **SPECIFICATION**

CODE	OUTPUT VOLTAGE	OUTPUT CURRENT (MAX)	INDICATIVE PICTURE
CES - 503	0 - 32V	0 - 2A	
INPUT VOLTAGE:OUTPUT VOLTAGE:OUTPUT CURRENT:LOAD REGULATION (CV):LOAD REGULATION (CC):LINE REGULATION (CV):LINE REGULATION (CC):		230V $\pm$ 10% AC 50 Hz Continuously Variable with Coarse & Fine Control Settable with Coarse & Fine Control $\pm$ 0.05% $\pm$ 3mV From no load to full load $\pm$ 0.05% $\pm$ 1mA From no load to full load $\pm$ 0.01% $\pm$ 3mV for $\pm$ 10% variation input voltage $\pm$ 0.01% $\pm$ 1mA for $\pm$ 10% variation input voltage	
LINE REGULAT RIPPLE METER PROTECTION	: : :	1 mV Two Digital meters to monitor the Against short circuit & over load	

## (POWER SUPPLY ARE ALSO AVAILABLE AS PER CUSTOMER SPECIFICATION)

(SPECIFICATIONS & DESIGN SUBJECT TO CHANGE WITHOUT PRIOR NOTICE)

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