

KG CHARGER 12V – 20A



PARAMETER	RANGE	APPLICATION ADVANTAGE
INPUT VOLTAGE	230V(150V TO 270 V ac)	WIDE RANGE
INPUT FREQUENCY	50/60 Hz +/- 3%	WORLDWIDE SUITABLE
OUTPUT VOLTAGE	14 V DC (+0.1V, - 0.05V)	NARROW TOLERANCE SUITABLE FOR 12V BATTERY
OUTPUT CURRENT	20 AMPS	CAN CHARGE UPTO 180AH BATTERY
REGULATION	+ 0.15 V --0.7V DC	EXCELLENT BATTERY CHARGING
MIN. BATT VOLTAGE CUT IN	6 V TO 8.5 V DC	CAN CHARGE DEEP DISCHARGE BATTERY
MAX BATT VOLTAGE CUT OFF	18V TO 20V DC	AUTOMATIC CUT OFF WHEN 2 NOS. 12V BATTERIES CONNECTED
O/P SHORT CCT	WITHSTAND WITHOUT DAMAGED	AFTER SHORT CCT REMOVAL NORMAL OPERATION STARTS
BATTERY REVERSE		NORMAL OPERATION STARTS ON BATT CONNECTION
BATTERY LOW INDICATION	8 V TO 10V DC	PROPER VISUAL WARNING TO TAKE CORRECTIVE ACTION
BOOST TO FLOAT	1.5 A TO 2.5 A	CHARGES BATTERY FAST
DIMENSIONS (mm)	190 H X 60 W X 101 D	COMPACT SIZE
MOUNTING FLANGE AT BACK SIDE	190H X 60 W	MOUNTING ,10 X5 SLOT AT CENTER DISTANCE OF 165mm

SHIDORE MICROSYS

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MICROSYS HOUSE

Plot No. 15, S. No. 98, Bhusari Colony, Paud Road, Kothrud, Pune 411 0038.

Phone : 91-20-25283594, 25283572

Email : info@shidoremicrosys.com