EXCELLENT POWER

SH-15 15W 1 hour AC/DC Ni-cd battery charger

ELECTRICAL SPECIFICATIONS :

INPUT

Input voltage : 90 to 132Vac
Input Frequency : 47Hz~63Hz
Input current : 0.4A max at 100Vac
Inrush current : 25A, cold start, 25℃.
Efficiency : >70% at fast charge

OUTPUT

Output Volatge : +4.0V~+12.6VDC
Output current : 1.1+-0.15A
Line Regulation : 1%
Load Regulation : 5%

PROTECTION

Over Voltage Protection
Short circuit Protection
Over current Protection
45 deg. C temperature cut off

SAFETY

Meets UL 60950, TUV EN60950
EMI/RFI:Meets limits
FCC part 15 CLASS B .
CISPR 22 CLASS B .

DIMENSION : 105X88X53mm

LED INDICATION :

Orange : pending charge
Red : fast charge
Green : charge complete

APPLICATION:For 4-8 cells Ni-cd battery pack

Model Rating Table :

Model No.	No. of Cell	Cell Capacity	Maximum Charge Time	SAFETY				
				PSE	UL	CB	TUV	CE
SH-15	4~8	1.3AH	1Hr	●				
	4~8	2AH	1.5Hr	●				