



TAVAAN AZMAYAN

Electric & Electronics Complex (P.j.S)

BATTERY CHARGER

Product: automatic 12V/10A switch mode battery charger

Model: TA-CHS12/10 (portable)

Input voltage: 220Vac, $\pm 15\%$, 50 Hz, 1 ph

Output voltage: 12Vdc

Output current: 10Adc

Float charge voltage adjustment: 12.5-14 Vdc

Boost charge voltage adjustment: 13.5-15 Vdc

Output current adjustment: 2-10A

Means of adjusting: potentiometer on panel

Output ripple: less than 1%

Line & load regulation: less than 2%

Input fuse: 3A

Output fuse: 15A

Boost time: 5hours

Metering instrument: output voltage & current digital meters

LED indicators: power on, float, boost, under voltage, current limit, charger fail

Protections: input over voltage, output short circuit, output over voltage, battery reverse connection

Connection access: rear

Cooling system: natural air

Applicable standard: IEC

Operation temperature: 0-50°C

Dimensions: (W*D*H)20*28*14 cm

Total weight: 3.5 kg



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