BA500 Lead Acid Chargers (Rev 10/16/06)

Ault Model	Battery Voltage DC	Output Amps	Fast Charge Volts DC	Float Charge Volts DC	Maximum Watts
BA500120500003BK	12V	0.5A	14.70	13.80	7.35
BA500120500003NK	12V	0.5A	14.70	13.80	7.35
InputVoltageLine FrequencyCurrentProtectionConfiguration	100-250 VAC -10%, +6% 47 - 63 Hz 0.3A Internal primary current fuse Inrush limiting Inlet type: N=IEC320- C8, B = NA wallmount		Indicator Indicator Multi-color Environment	Amber Flicker = Power On Red = Charging Green = Charge Complete Red Flicker = Hardware Error Off (unit de-energized)	
ElectricalTopologyDielectric Withstand	Topology Switching - DC battery charger		Operating TemperatureStorage Temperature	0° to 40° C with no derating -30° to +85° C	
			Relative HumidityAltitudeCoolingMechanical	5% to 95% non-condensing 0-10,000 feet Convectional - non vented case	
Leakage Current	Less than 0.5mA change typical		Case Dimensions	LP4 – Desktop & Wallmount 3.75 L x 2.10 W x 1.25 H (in) 95 L x 53 W x 32 H (mm)	
EMICEMTBFProtection	Complies with EMC Directives CE Compliant 100,000 calculated hours Foldback overcurrent. Short circuit protection		Case MaterialWeightCords and	Black 94V0 polycarbonate 5 ounces, 143 grams (excluding cord) 6 ft., 2 conductor, 18 AWG, Ault	
Safety Approvals • Agency Listings	cULus 6950 and TUV El	N60950	Connectors	#3 connector. are also availal	Other connectors ole.

THREE YEAR WARRANTY

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