

Press Release

A size battery holder with dual pressure contacts per battery, P/N BK-6210 holds 2 cells

Memory Protection Devices introduces part number BK-6210, an ultra-rugged battery holder for size **A** batteries. Each battery cell has its own set of dual pressure contacts, so loss of electrical contact is eliminated during shock, drop and vibration. Dual printed circuit pins allow quick pcb mounting by wave soldering. Gang multiple units together thru the pcb for serial or parallel connectivity, making circuit designing easier.

It is made using premium materials like polypropylene, with high heat resistance and good stiffness. Contacts are stainless steel with nickel plate and offer a good balance of mechanical characteristics. It is a widely used material and has excellent corrosion resistance, high strength and ductility, plus resists oxidation at high temperatures. An optional hard plastic strap combined with stiff pressure contacts keeps the battery in place yet offers easy battery changes, P/N BK-6211.

Designed for cells with 17 mm width by 50 mm length. Primary alkaline A batteries offer 1.5 volts. Rechargeable NiMH size A cells have 1.2 volt and offer 2700 mAh per cell. LS17500 cells have 3.6v and offer 3600 mAh per cell.

- UL94V-0 flammability rated plastic body
- Meeting all current legislation for RoHS and REACH.
- 4 pc pins for easy solder mounting. Optional eyelet holes for hard mounting.
- Spring free design, no conical springs making contact with the battery.
- Stylish design to inspire clients



MEMORY PROTECTION DEVICES, INC.

..... an ISO 9001:2000 company



■ MPD

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