RUGGED STEEL BATTERY HOLDERS



An established design that has gained wide acceptance for commercial and military applications. Batteries are held under constant spring tension assuring low contact resistance. Retainer clips are available to lock batteries in place and prevent shifting or loosening. Refer to page 10. Recommended for use where shock or severe vibration is encountered. Special fabrication for more than four batteries or variations from standard stock parts can be assembled to meet your requirements.

- Ideal for NiCd, Alkaline, NiMH, Carbon, Zinc and Lithium Cells
- · Corrosion Resistant, Nickel Plate
- · Brass Contacts, Nickel Plate
- · Moisture Proof Resin Impregnated, Fibre Insulating Washers





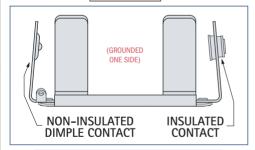
FIG. 3 PHENOLIC BASE FOR 2, 3, 4 CELLS (SIDE BY SIDE)



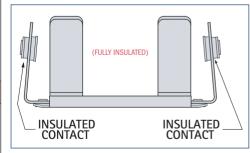


ONE CONTACT INSULATED CAT. NO. CAT. NO. "AA" CELL	HOLDS NO. OF CELLS	FIG. NO.	IEC	ANSI/NEDA	BATTERY
		NO.		I ANSI/NF∏A	
"AA" CELL	1		/ DAT		MANUFACTURERS
	1		$\left(\begin{array}{cc} \text{BATTERY} & \frac{.531 & (13.4)}{.565 & (14.5)} \text{O.D.} \times \frac{1.906 & (48.4)}{1.988 & (50.5)} \text{L} \right)$		
1139 2139		1			
— 2140*	2	3			
— 2171*	3	3			Energizer, Duracell,
— 2182*	4	3	LR6	15A	Panasonic, Sanyo, Varta,
1189 2189	2	1			Rayovac, Tadiran
1191 2191	3	1			
1194 2194	4	1		075 (00.0)	4.075 (47.0)
"C" CELL		$\left(\begin{array}{c} {\sf BATIERY} \\ {\sf SIZE} \end{array} \begin{array}{c} {\it .875} \\ {\it .1.25} \\ {\it .28.6} \end{array} \right) 0.0. \times \begin{array}{c} {\it .1.875} \\ {\it .1.969} \\ {\it .50.0} \end{array} \left(\begin{array}{c} {\it .1.105} \\ {\it .1.105} \\ {\it .1.105} \end{array} \right)$			
1173 2173	1	1			
— 2174*	2	3			
— 2187*	3	3			Energizer, Duracell,
— 2188*	4	3	LR14	14A	Panasonic, Sanyo, Varta,
1185 2185	2	1			Rayovac, Tadiran
1195 2195	3	1			
1198 2198	4	1			
"D" CELL			$\left(\begin{array}{c} \text{BATTERY} & \frac{1.187}{1.375} & \frac{(30.1)}{34.9} & 0.D. \times \frac{2.312}{2.412} & \frac{(58.7)}{(61.3)} L \right)$		
1175 2175	1	1			
— 2176*	2	3	1		
— 2190*	3	3			Energizer, Duracell,
— 2192*	4	3	LR20	13A	Panasonic, Sanyo, Varta,
1186 2186	2	1			Rayovac, Tadiran
1199 2199	3	1			
1162 2162	4	1			
"1/2AA" LITHIUM CELL $\left(\begin{array}{cc} \text{BATTERY} & \frac{.475}{.510} & (12.1) \\ \text{SIZE} & \frac{.510}{.510} & (13.0) \end{array}\right) \text{ O.D.} \times \frac{.965}{.992} & (25.2) \text{ L} \right)$					
— 1103	1	2	CR11108	1406LC	Energizer 544, Duracell PX28L, Panasonic CR14250





2100 SERIES



MODIFICATIONS

We welcome the opportunity to quote on variations of standard items. Use our engineering service for your custom-built holders. Holders with PC and Quick-Fit terminals available on special order.

Tel (718) 956-8900 • Fax (718) 956-9040

(800) 221-5510 • kec@keyelco.com

KEYSTONE

^{*}Clips mounted on .062 (1.57) thick Phenolic board.