



THE DATASHEET OF 2191

RUGGED STEEL BATTERY HOLDERS



FIG. 1 STAINLESS STEEL BASE. INSULATOR TUBES SUPPLIED FOR 2-3-4 CELLS (END TO END)

- 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. 2 STEEL BASE. LITHIUM (SINGLE CELL)



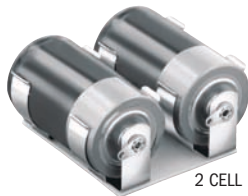
1 CELL

2 CELL

3 CELL

4 CELL

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



2 CELL



3 CELL

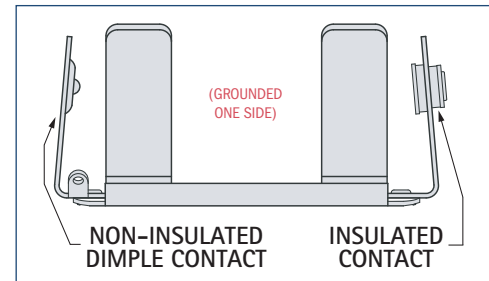


4 CELL

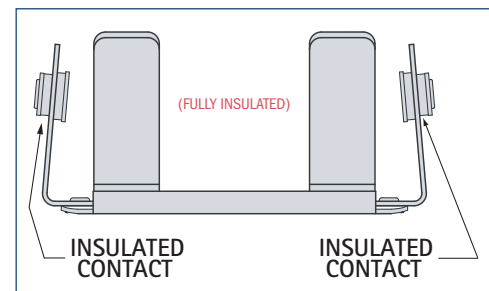
1100 SERIES	2100 SERIES	HOLDS NO. OF CELLS	FIG. NO.	BATTERY CROSS REFERENCE		
ONE CONTACT INSULATED	ALL CONTACTS INSULATED			IEC	ANSI/NEDA	BATTERY MANUFACTURERS
CAT. NO.	CAT. NO.					
“AA” CELL				$\left(\begin{array}{l} \text{BATTERY} \\ \text{SIZE} \end{array} \begin{array}{l} .531 \text{ (13.4)} \\ .565 \text{ (14.5)} \end{array} \text{O.D.} \times \begin{array}{l} 1.906 \text{ (48.4)} \\ 1.988 \text{ (50.5)} \end{array} \text{L} \right)$		
1139	2139	1	1	LR6	15A	Energizer, Duracell, Panasonic, Sanyo, Varta, Rayovac, Tadiran
—	2140*	2	3			
—	2171*	3	3			
—	2182*	4	3			
1189	2189	2	1			
1191	2191	3	1			
1194	2194	4	1			
“C” CELL				$\left(\begin{array}{l} \text{BATTERY} \\ \text{SIZE} \end{array} \begin{array}{l} .875 \text{ (22.2)} \\ 1.125 \text{ (28.6)} \end{array} \text{O.D.} \times \begin{array}{l} 1.875 \text{ (47.6)} \\ 1.969 \text{ (50.0)} \end{array} \text{L} \right)$		
1173	2173	1	1	LR14	14A	Energizer, Duracell, Panasonic, Sanyo, Varta, Rayovac, Tadiran
—	2174*	2	3			
—	2187*	3	3			
—	2188*	4	3			
1185	2185	2	1			
1195	2195	3	1			
1198	2198	4	1			
“D” CELL				$\left(\begin{array}{l} \text{BATTERY} \\ \text{SIZE} \end{array} \begin{array}{l} 1.187 \text{ (30.1)} \\ 1.375 \text{ (34.9)} \end{array} \text{O.D.} \times \begin{array}{l} 2.312 \text{ (58.7)} \\ 2.412 \text{ (61.3)} \end{array} \text{L} \right)$		
1175	2175	1	1	LR20	13A	Energizer, Duracell, Panasonic, Sanyo, Varta, Rayovac, Tadiran
—	2176*	2	3			
—	2190*	3	3			
—	2192*	4	3			
1186	2186	2	1			
1199	2199	3	1			
1162	2162	4	1			
“1/2AA” LITHIUM CELL				$\left(\begin{array}{l} \text{BATTERY} \\ \text{SIZE} \end{array} \begin{array}{l} .475 \text{ (12.1)} \\ .510 \text{ (13.0)} \end{array} \text{O.D.} \times \begin{array}{l} .965 \text{ (24.5)} \\ .992 \text{ (25.2)} \end{array} \text{L} \right)$		
—	1103	1	2	CR11108	1406LC	Energizer 544, Duracell PX28L Panasonic CR14250

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

1100 SERIES



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.