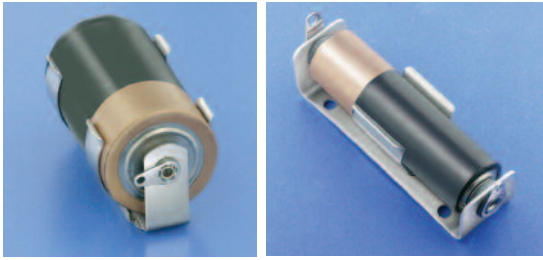


RUGGED BATTERY HOLDERS



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 22. 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.

SPECIFICATIONS:

Base: Stainless Steel, Phenolic, Aluminum
Contacts: Brass, Nickel Plate
Solder Lugs: Brass, Tin Plate

STEEL



FIG. 1 STEEL

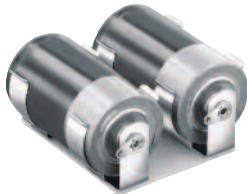


FIG. 2 STEEL, PHENOLIC BASE

ALUMINUM



FIG. 1 ALUMINUM



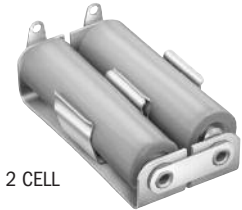
FIG. 2 ALUMINUM

CONNECTED IN SERIES

Features pre-connected jumper strap insulated from the Aluminum base. Batteries held in series circuit without need of additional wiring.

SPECIFICATIONS:

Base: Aluminum
Contacts: Brass, Nickel Plate
Solder Lugs: Brass, Tin Plated Jumper, Brass, Nickel Plate



2 CELL



3 CELL

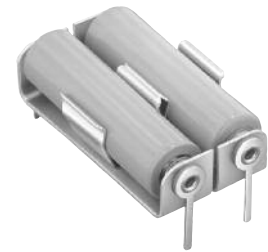
CAT. NO.	HOLDS NO. OF CELLS
"AA" CELL	
146	1
147	2
148	3
"C" CELL	
149	1
150	2
151	3
"D" CELL	
152	1
153	2
158	3

WITH PC LUGS

For printed circuitry we have standardized our most popular holders with PC Lugs. Choice of single or multiple holders "AA" assembled with PC solder lugs.

SPECIFICATIONS:

Base: Steel, Phenolic or Aluminum
Contacts: Brass, Nickel Plate
Solder Lugs: Brass, Tin Plate Jumper, Brass, Nickel Plate



ALUMINUM



STEEL

ALUMINUM HOLDERS	HOLDS NO. OF CELLS	STEEL HOLDERS
CAT. NO.		CAT. NO.
"AA" CELL		
2222	1	2228
2223	2	2229
"C" CELL		
2224	1	2230
2225	2	2231
"D" CELL		
2226	1	2232
2227	2	2233
"1/2AA" CELL		
—	1	2103
"2/3A" CELL		
131	1	—
DL223A - 6 Volt		
224	1	—

*Dual cell, Steel holders will have Phenolic base

STEEL HOLDERS		HOLDS NO. OF CELLS	FIG. NO.	ALUMINUM HOLDERS	
ONE CONTACT INSULATED	ALL CONTACTS INSULATED			ALL CONTACTS INSULATED	
CAT. NO.	CAT. NO.			CAT. NO.	
"AAA" CELL					
—	—	1	1	137	
—	—	2	1	138	
—	—	3	1	169	
—	—	4	1	170	
"AA" CELL					
1139	2139	1	1	139	
1189	2189	2	1	140	
—	2140*	2	2	189	
1191	2191	3	1	171	
—	2171*	3	2	—	
1194	2194	4	1	182	
—	2182*	4	2	192	
—	—	6	2	193	
"C" CELL					
1173	2173	1	1	173	
1185	2185	2	1	174	
—	2174*	2	2	185	
1195	2195	3	1	187	
—	2187*	3	2	—	
1198	2198	4	1	—	
—	2188*	4	2	196	
—	—	6	2	197	
"D" CELL					
1175	2175	1	1	175	
1186	2186	2	1	176	
—	2176*	2	2	186	
1199	2199	3	1	190	
—	2190*	3	2	—	
1162	2162	4	1	—	
—	2192*	4	2	200	
—	—	6	2	201	
"1/2 AA" LITHIUM CELL					
—	1103	1	1	—	
LITHIUM "2/3 A" OR "CR123" BATTERY					
—	—	1	1	132	