

SMT & THM POLARIZED LITHIUM CELL HOLDERS

“CR2” - “CR123A”

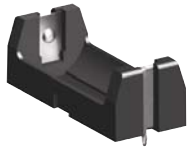
FEATURES

- Low profile surface mount and Thru Hole Mount Holders for Lithium batteries
- UL 94V-0 Heat resistant Nylon Housings well suited for reflow or wave soldering.

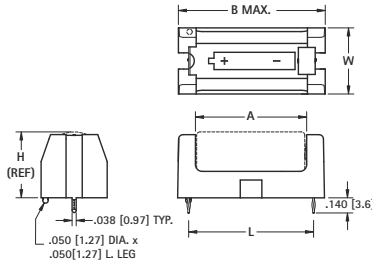
- Battery installation and removal does not require tools.
- Securely holds battery in place
- Polarized holder offers circuit protection against improper battery installation

APPLICATIONS

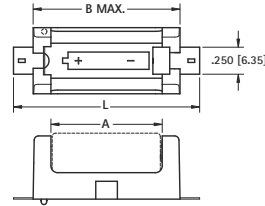
- Computer memory, power backup systems
- Telecommunications
- Residential, industrial security systems
- PLC and industrial controls



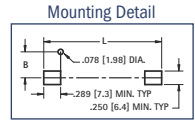
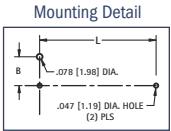
Thru-Hole Mount (THM)



1018C
RETAINER
COVER
FITS ALL
HOLDERS



Surface Mount (SMT)



SPECIFICATIONS

Base: High Temp Nylon 46, UL Rated 94V-0
Contacts: .012 (1.30) Phosphor Bronze, Gold Plate (Flash) - SMT
 .012 (1.30) Phosphor Bronze, Tin-Nickel Plate - THM
Operating temp range: -60°F to 290°F (-50°C to 145°C)

CAT. NO.	MOUNTING STYLE	L	W	H (Ref)	A	B (MAX)	G	CELL SIZE
1010	SMT	1.723 (43.8)	.612 (15.5)	.661 (16.8)	1.030 (26.2)	1.360 (34.5)	.265 (6.7)	CR2
1011	THM	1.156 (29.4)	.612 (15.5)	.661 (16.8)	1.030 (26.2)	1.360 (34.5)	.265 (6.7)	CR2
1050	SMT	2.062 (52.4)	.720 (18.3)	.712 (18.1)	1.365 (34.7)	1.690 (42.9)	.319 (8.1)	CR123A
1051	THM	1.487 (37.8)	.720 (18.3)	.712 (18.1)	1.365 (34.7)	1.690 (42.9)	.319 (8.1)	CR123A

RUGGED STEEL & ALUMINUM LITHIUM CELL HOLDERS

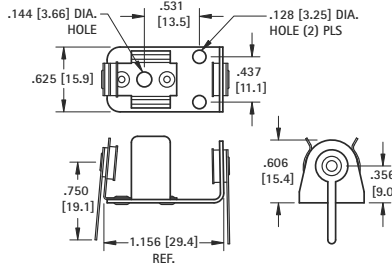
- Sturdily constructed of quality materials
- Contacts made from Brass, Nickel Plate
- Ideal for punishing applications

STEEL HOLDERS “1/2AA”

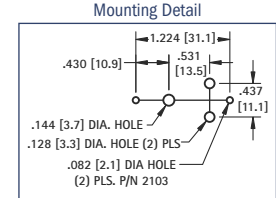


CAT. NO. 2103

CAT. NO. 1103



BATTERY CROSS REFERENCE
 Energizer: 544, Duracell: PX28L, Kodak: K28A & KS28, Panasonic: CR14250, Sanyo: CR14250SE, Saft: LCP3, Maxell: 4LR44

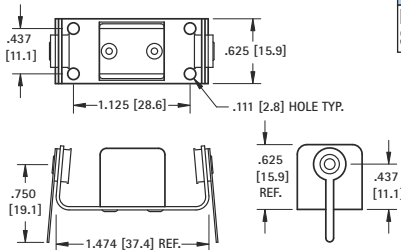


ALUMINUM HOLDERS “2/3A”

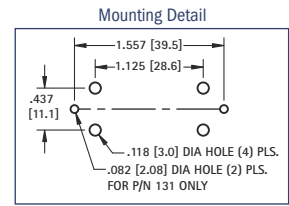


CAT. NO. 131

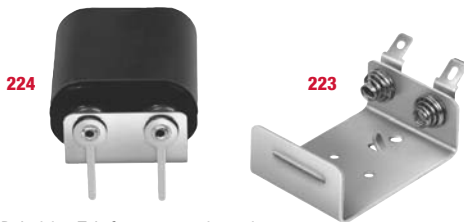
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BATTERY CROSS REFERENCE
 Duracell: DL2/3A, Kodak: K123L, Sanyo: CR173335SE, Saft: 450SC & VR0450



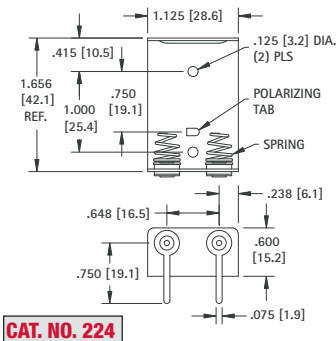
6 VOLT LITHIUM CELL HOLDERS



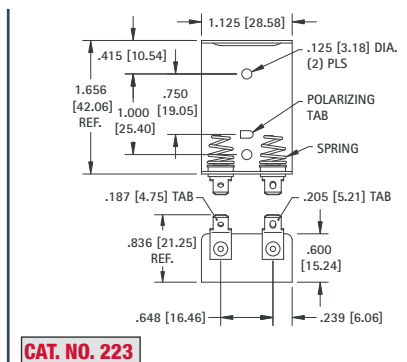
- Polarizing Tab for proper orientation
- Lightweight, ideal for rugged applications
- DL223A or Equivalent Batteries

SPECIFICATIONS

Frame: Aluminum 2024-T3 **Terminals:** Brass, Tin Plate
Spring Contacts: .025 (.64) Dia. Spring Steel, Nickel Plate



CAT. NO. 224



CAT. NO. 223