"18350" LITHIUM-ION BATTERY HOLDERS

Leaf Springs



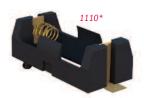
Leaf Spring Polarized



Leaf Spring Solder Lugs



Coil Spring Polarized



FEATURES

- · Low profile surface mount holder for Cylindrical Lithium and alkaline batteries
- UL 94V-0 heat resistant nylon housing well suited for reflow soldering
- · Battery installation and removal does not require tools
- · Securely holds battery in place
- · Accomodates cells with or without built-in PCB protection circuits
- · Polarity clearly marked for orientation
- · Polarized holders available for protection against improper battery installation

*Dual Cell Not Shown

SPECIFICATIONS

Operating Temp Range: -60°F to +293°F (-51°C to +145°C) Base: High Temp Nylon 46, UL 94V-0 Contacts: Stainless Steel/Music Wire SMT - Gold Plate (Flash)

SURFACE MOUNT

.250 [6.3]

THM - Tin-Nickel Plate

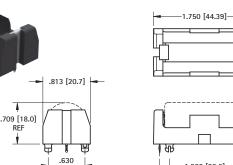


PC Battery Clip Available See Page 13.

THRU HOLE MOUNT

[16.0]

SINGLE CELL



SPECIFICATIONS

Base: High Temp Nylon 46, UL 94V-0 Contacts: .012 (.30) Stainless Steel, Tin-Nickel Plate

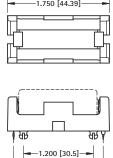
CAT. NO. 1095 Leaf Springs

CAT. NO. 1095P Leaf Spring Polarized

CAT. NO. 1111 Coil Spring Polarized

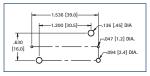
CAT. NO. 1101 Solder Lugs

Packaging Spec's: 50 pieces per tray

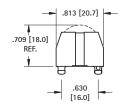


Mounting Detail

1.536 [39.0]



1.778 [45.2]



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1.748 [44.4]

SPECIFICATIONS

DUAL CELL

Base: High Temp Nylon 46, UL 94V-0 Contacts: .012 (.30) Stainless Steel, Gold Plate (Flash)

CAT. NO. 1096 Leaf Springs

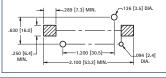
CAT. NO. 1096P Leaf Spring Polarized

CAT. NO. 1110 Coil Spring Polarized Packaging Spec's: 50 pieces per tray



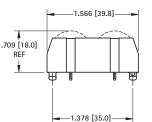
-1.200 [30.5]

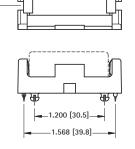
-2.100 [53.3]

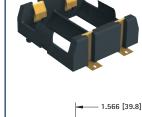


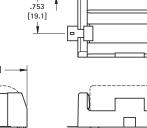
1.778 [45.2]

.753 [19.1]









.250 [6.3] (4) PLS

SPECIFICATIONS

Base: High Temp Nylon 46, UL 94V-0 Contacts: .012 (.30) Stainless Steel, Tin-Nickel Plate

CAT. NO. 1097 Leaf Springs

CAT. NO. 1097P Leaf Spring Polarized

CAT. NO. 1137 Coil Spring Polarized

CAT. NO. 1102 Solder Lugs

Packaging Spec's: 25 pieces per tray

Tel (516) 328-7500 • Fax (516) 328-1080

Mounting Detail .047 [1.2] DIA (4) PLS 1.378 [35.0] .753 [19.1] .136 [3.5] DIA. (2) PLS 094 [2.4] DIA.

SPECIFICATIONS

.709 [18.0]

REF

Base: High Temp Nylon 46, UL 94V-0 Contacts: .012 (.30) Stainless Steel, Gold Plate (Flash)

CAT. NO. 1098 Leaf Springs

CAT. NO. 1098P Leaf Spring Polarized

1.378 [35.0]

CAT. NO. 1136 Coil Spring Polarized Packaging Spec's: 25 pieces per tray

←.136 [3.5] DIA (2) PLS .250 [6. MIN. [19.1] .094 [2.4] DIA.-2.130 [54.1] MIN

1.200 [30.5]

2.130 [54.1]

Pad Lavout

KEYSTONE