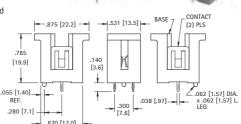
VERTICAL 20mm COIN CELL

This space saving vertical design features a rugged, lightweight body that mounts squarely and securely on PC boards for easy installation and replacement of batteries. Reliable spring tension assures low contact resistance

- Accepts all major manufacturers 20mm diameter batteries
- Molded notch prevents improper insertion of 2032 size cells
- Space saving design for high density packaging
- Retains cells securely, withstands shock and vibration
- Polarity clearly marked
- Mounts securely for wave soldering
- Temperature range -60°F to +293°F (-50°C to +145°C)

COMPACT

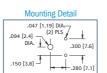


MATERIAL:

Contacts: .012 (.30) thick Spring Steel, Tin Nickel Plate

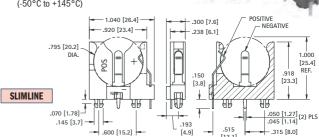
Base: PBT, UL Rated 94V-0

CAT. NO. 1067



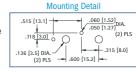
A "unique" space saving design. The battery is installed vertically from the top. The contacts of this holder are polarized to assure proper continuity and circuit protection.

- Polarized holder
- Mounts securely for wave soldering Reliable spring tension assures low contact resistance
- Retains 20mm batteries securely to withstand shock and vibration
- Temperature range -60°F to +293°F (-50°C to +145°C)



Contacts: .016 (.41) thick Spring Steel, Tin Nickel Plate Base: PBT. UL Rated 94V-0

CAT. NO. 1065



LOW PROFILE SURFACE & THRU HOLE MOUNT COIN CELL HOLDERS

AVAILABLE ON TAPE AND REEL

1.118 [28.4]

-.866 [22.0]

- 1.256 [31.9]

CAT. NO. 1060 (Bulk) | CAT. NO. 1060TR (Tape & Reel)

1.060 [26.9]

Tape & Reel Spec's: 44mm wide; 24mm pitch;

13 inch reel (500 pieces per reel)

.130 [3.3]

TYP

.011 REF. x

.032 [.81] W. (1) PL

CAT. NO. 1059

Designed for quick and easy installation and replacement of 1220 and 2032 coin cell lithium batteries The contacts of these holders are polarized to assure proper continuity and circuit protection





- Polarized Holder
- Retains cell securely to withstand shock and vibration
- Reliable dual spring contacts assure low contact resistance
- Low Profile for densely packaged PCB's
- Compatible with vacuum and mechanical pick & place assembly systems
- Conductive polystyrene carrier tape meets ANSI/EIA - 481 standard

AVAILABLE ON TAPE AND REEL



2032 SURFACE MOUNT





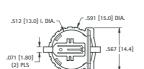
MATERIAL:

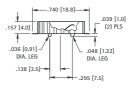
Contacts: .006 (.15) thick Phosphor Bronze Cat. No. 1060 - Gold Plate Cat. No. 1059 - Tin Plate Base: Glass Filled LCP, UL Rated 94V-0

2032 THRU HOLE MOUNT

Mounting Detail







CAT. NO. 1056 (Bulk)

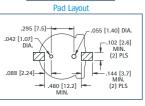
CAT. NO. 1056TR (Tape & Reel)

Tape & Reel Spec's: 32mm wide; 20mm pitch; 13 inch reel (500 pieces per reel)

Contacts: .008 (.20) thick Phosphor Bronze, Gold Plate Base: Glass filled PPS, UL Rated 94V-0

MATERIAL:

1220 SURFACE MOUNT



SURFACE MOUNT COIN CELL HOLDERS



AVAILABLE ON TAPE AND REEL

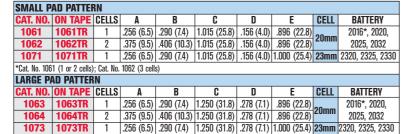
.217 [5.5]

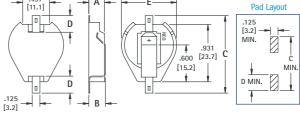
.011 REF.

.032 [.81] W. (2) PLS



- SMT Design Holders for 20mm and 23mm Lithium Coin Cell Batteries Temp. range -60°F to +540°F (-50°C to +282°C)
- Ideal for memory back-up applications
- Polarity clearly marked (+)
- UL approved material, 94V-0 Rugged construction, light weight
- Compatible with vacuum and mechanical pick & place assembly systems
- Low profile for high density packaging
- SMT solder tail with "Flow-Hole" design for increased joint strength
- Viewable solder tails assures reliable joint inspection
- Safe for all soldering & reflow operations
- All conductive polystyrene carrier tape meets ANSI/EIA - 481 standard





MATERIAL: Contacts: .015 (.38) thick Steel, Tin Nickel Plate Base: Nylon 46, UL Rated 94V-0 Tape & Reel Spec's: 44mm wide; 32mm pitch; 13 inch reel (200 pieces per reel)