### Thru-Hole (THM) & Surface Mount (SMT) Coin Cell Holders

**Design Advantages:**
- Reliable spring tension assures low contact resistance
- Retains battery securely to withstand shock and vibration
- All conductive polyethylene carrier tape meets ANSI/ESD - 481 standard
- Base material UL Rated 94V-0. Impervious to most industrial solvents
- Operating temperature range: -60°F to +293°F (-50°C to +145°C)

**Ideally Suited For:**
- Computer memory, power transfer and back-up systems
- Microprocessors and Microcomputer memory hold (desktop and laptop applications)
- Industrial and commercial security and alarm systems
- Communications power sources
- PC/104 applications

**Material:**
- Contacts: .015 (.38) Steel
- Base: High Temperature, Nylon 46, UL Rated 94V-0

### Tape & Reel Spec's:
- Compatible with vacuum and mechanical pick & place assembly systems
- Low profile for high density packaging
- Rugged construction, light weight
- Low profile for high density packaging
- Safe for all soldering & reflow operations

**Material:**
- Contacts: .006 (.15) Phosphor Bronze, Tin Plate
- Base: Glass Filled LCP, UL Rated 94V-0

### Insulated Retainers

**Material:**
- Contacts: .015 (.38) Steel
- Base: High Temperature, Nylon 46, UL Rated 94V-0

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<table>
<thead>
<tr>
<th>CAT. NO.</th>
<th>BULK</th>
<th>ON TAPE &amp; REEL</th>
<th>D PAID SIZE</th>
<th>H HEIGHT</th>
<th>CELLS</th>
<th>BATTERY REFERENCE</th>
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<td>278 (.1)</td>
<td>290 (.4)</td>
<td>1056</td>
<td>CR2012, CL2016, BR2020, DL2022 CR2022</td>
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</tr>
</tbody>
</table>

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**Thru-Hole Mount:**
- Vertical entry
- Low profile
- Polarized Holders
- Viewable solder tails assures reliable joint inspection
- Safe for all soldering & reflow operations

**Surface Mount:**
- Low profile
- Battery release ports for easy battery replacement
- Refer to pages 6 & 7 for a complete offering of coin cell retainers

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**MATERIAL:**
- Contacts: .006 (.15) Phosphor Bronze Insulator: High Temperature, Nylon 46, UL Rated 94V-0

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**20mm Cells**

**Insulated Retainers**

**Tape & Reel Spec's:**
- 44mm wide; 24mm pitch; 13 inch reel (500 pieces per reel)

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**20mm Coin Cell Holders**

**Contact Information:**
- Tel (718) 956-8800  Fax (718) 956-9040
- 31-07 20th Road – Astoria, NY  11105-2017
- www.keyelco.com

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**RoHS Compliant — ISO 9001 Certified**