HES® 8000 Electric Strike

Works with cylindrical locksets and accommodates latchbolts up to 5/8" throw

The concealed electric strike solution for cylindrical locksets.

The 8000 series is a compact, high performance electric strike featuring a unique concealed design for use with cylindrical locksets. No cutting on the frame is required. Simply remove the existing strike plate, adjust the vertical alignment feature to the latchbolt centerline, and install. Its strength is derived from a unique keeper pin locking design, enabling the 8000 to exceed the ratings of the frame, door and locking hardware. This field selectable fail secure/fail safe unit is easy to install and accommodates latchbolts up to 5/8" throw.

Features

Standard Features
- No cutting on frame required
- Vertical adjustability to accommodate door sag and misalignment
- Tamper-resistant
- Static strength 1,500 lbs
- Dynamic strength 70 ft-lbs
- Endurance 1 million cycles
- Field selectable fail secure/fail safe
- Non-handed
- Internally mounted solenoid
- Accommodates 1/2" – 5/8" cylindrical latchbolt (5/8" with 1/8" door gap)
- Strike body depth 1-1/16"
- Strike body width 1-7/16"
- SecuriCare five-year, no fault, no questions asked warranty

Optional Features
- LBM Latchbolt monitor

Accessories
- 2001M Plug-in bridge rectifier
- 2004M ElectroLynx® adapter
- 2005M3 SMART Pac® III
- 2006M Plug-in buzzer
### Specifications

#### Certifications
- ANSI/BHMA A156.31, Grade 1
- UL 1034 burglary-resistant listed and suitable for outdoor use
- UL 294 (6th Edition) listed
- RoHS compliant

#### Frame Application
- Metal
- Wood

#### Electrical (DC Continuous Duty)
- Dual voltage 12/24 VDC/VAC
- 240 mA at 12 VDC/120 mA at 24 VDC
- PoE friendly

### Dimensions

Diagram shown with 801 Option

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>[104.8]</td>
<td>4-1/8”</td>
</tr>
<tr>
<td>[123.4]</td>
<td>4-7/8”</td>
</tr>
<tr>
<td>[27.3]</td>
<td>1-1/16”</td>
</tr>
<tr>
<td>[36.5]</td>
<td>1-7/16”</td>
</tr>
<tr>
<td>[85.5]</td>
<td>3-3/8”</td>
</tr>
<tr>
<td>[104.8]</td>
<td>4-1/8”</td>
</tr>
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<td>[36.5]</td>
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</tr>
</tbody>
</table>

### How to Order

<table>
<thead>
<tr>
<th>Series</th>
<th>Model</th>
<th>Finish*</th>
<th>Option (s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8000</td>
<td>–</td>
<td>– 630</td>
<td>– LBM</td>
</tr>
</tbody>
</table>

- **8000**: Universal Electric Strike; Faceplates ordered separately
- **C**: Complete Electric Strike; Includes the 801 and 5801A faceplates
- **605**: Bright Brass
- **606**: Satin Brass
- **612**: Satin Bronze
- **613**: Bronze Toned
- **629**: Bright Stainless Steel
- **630**: Satin Stainless Steel
- **BLK**: Black

*Complete Pacs are only available in the 630 finish*
# HES 8000/8300 Series Faceplate Options

**Operation:** After releasing the latchbolt, the keeper returns to the locked position

<table>
<thead>
<tr>
<th>Option</th>
<th>For use with</th>
<th>Dimensions</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>801 Option</td>
<td>Cylindrical locksets in ANSI metal jambs, with latchbolts up to 5/8” throw</td>
<td>4-7/8” × 1-1/4”</td>
<td>ANSI/BHMA Numbers: E05031, E09321, E09322, E09323</td>
</tr>
<tr>
<td>801A Option</td>
<td>Cylindrical locksets with latchbolts up to 5/8” throw. Includes universal mounting tabs. Aluminum frames.</td>
<td>4-7/8” × 1-1/4&quot;</td>
<td>Radius corners and flat faceplate</td>
</tr>
<tr>
<td>801E Option</td>
<td>Extended lip for ‘knock-down’ style frame installations. For use with cylindrical latchbolts up to 5/8” throw.</td>
<td>4-7/8” × 1-1/4&quot;</td>
<td>Extended lip</td>
</tr>
<tr>
<td>802 Option</td>
<td>Cylindrical locksets with latchbolts up to 5/8” throw. Includes universal mounting tabs. Aluminum frames.</td>
<td>7-15/16” × 1-7/16”</td>
<td>Radius corners and flat faceplate</td>
</tr>
<tr>
<td>803 Option</td>
<td>Cylindrical locksets with latchbolts up to 5/8” throw. Includes universal mounting tabs. Aluminum frames.</td>
<td>6-7/8” × 1-1/4”</td>
<td>Radius corners and flat faceplate</td>
</tr>
<tr>
<td>805 Option</td>
<td>Cylindrical locksets. For use with latchbolts up to 5/8” throw. Four point mounting for wood installations.</td>
<td>9” × 1-3/8”</td>
<td>Radius corners and flat faceplate</td>
</tr>
</tbody>
</table>

“For use with” information is offered as a recommendation only. Reference should be made to the lockset manufacturer for proper installation instructions necessary to meet compatibility requirements.