



Wattstopper  
HS Card Key Card Key Switch, Low Voltage, 24VDC/VAC, White  
Part No. HS-100-W



The HS Series Card Key Switch turns electrical circuits on or off when a card key or HS-FOB Key Fob is inserted or removed from its slot.

## Features & Benefits

|                                                                  |                                                                |
|------------------------------------------------------------------|----------------------------------------------------------------|
| Collection consolidated to white option                          | Room key activated master switch for hotel guest room lighting |
| Line and low voltage models                                      | 30-second egress time                                          |
| Facilitates energy savings in hotels, motels and boarding houses | Backlit card key slot for visibility in darkened rooms         |
| Optional key fob for rooms that do not use a card key            |                                                                |

## Specifications

### General Info

|                    |                         |                    |              |
|--------------------|-------------------------|--------------------|--------------|
| Product Line       | Wattstopper             | Color              | White        |
| Finish             | Gloss                   | UPC Number         | 754182920693 |
| Country Of Origin  | China                   | Material           | ABS          |
| Switch Type        | Card Key                | Number of Switches | 1            |
| Application Sector | Commercial, Hospitality | Standard           | UL, RoHS     |
| Warranty Type      | 5-Year                  | Type               | Switch       |

### Dimensions

|                  |        |                   |        |
|------------------|--------|-------------------|--------|
| Product Width US | 3.0 in | Product Weight US | 3.5 oz |
|------------------|--------|-------------------|--------|

|                           |                |                           |                           |
|---------------------------|----------------|---------------------------|---------------------------|
| Product Volume US         | 8.0 cu in      | Product Depth US          | 1.7 in                    |
| Product Height US         | 4.7 in         |                           |                           |
| Additional Information    |                |                           |                           |
| RoHS Compliant            | Yes            |                           |                           |
| Technical Information     |                |                           |                           |
| Operating Temperature Min | 32 °F          | Compatibility             | HS-FOB                    |
| Has Battery               | No             | Operating Temperature Max | 104 °F                    |
| Number of Buttons         | 0              | Number of Rockers         | 0                         |
| Input Voltage             | 24 VDC/VAC     | Indoor/Outdoor            | Indoor                    |
| Mounting Type             | J-Box          | Current Draw              | 25 mA                     |
| Operating Temperature     | 32°-104°F      | Operating Humidity        | 5-95% RH (Non-Condensing) |
| Location Rating           | Dry            | Wire Connection Type      | Wire Terminal             |
| Engraving Type            | Icon with Text | Storage Temperature       | 23° - 176° F, -5° - 80° C |