45 Series Electric Strike — LIST

45-A

The **SDC 45 Series** electric strike is designed for use with locksets having up to ¾" latchbolts. The compact low profile design with an internally mounted solenoid and mounting tabs enable quick and easy installation where jamb space is limited.

- For 5/8'' latch or 3/4" latch with 1/8" gap
- **Latch bolt monitor standard**
- **Keeper closed and deadlocked standard**
- Field selectable failsecure - failsafe
- Field selectable voltage, 12/24V AC/DC
- 1/4" Horizontal alignment adjustment
- Low profile, 1-3/16" deep
- Plug-in wire connectors
- Mounting tabs
- All stainless steel parts with durable die cast body for corrosion resistance
- Fewer moving parts for maximum life
- 630 stainless steel standard
- ANSI A156.31 compliant

SPECIFICATIONS

Dual Voltage	200/100mA @ 12/24V DC, 140/70mA @ 12/24V AC
Latch Status	SPDT, Dry 3Amp @ 30V (standard)
Keeper Closed/Deadlocked	SPDT, Dry 3Amp @ 30V (standard)
Keeper Open Closed Status	SPDT, Dry 3Amp @ 30V (optional - K option)

45-4S

45-4R

45-6R

45-7R

SPECIFY MODEL — List

MODEL		
45-A	*Included:* One 4.875" square corner faceplate. *Stainless steel finish standard** One 4.875" radius corner faceplate. *Aluminum finish standard** One 7.9375" radius corner faceplate. *Aluminum finish standard**	**196.00**
45-4S	4.875" x 1.25" (124x32mm) square corner faceplate. *Stainless steel finish standard**	**166.00**
45-4R	4.875" x 1.25" (124x32mm) radius corner faceplate. *Aluminum finish standard**	**170.00**
45-6R	6.875" x 1.25" (175x32mm) radius corner faceplate. *Aluminum finish standard**	**177.00**
45-7R	7.937" x 1.438" (202x36.5mm) radius corner faceplate. *Aluminum finish standard**	**184.00**

SPECIFY FINISH — Add to List

Square Corner Faceplate		
U	630 Dull stainless Steel (std)	**N/C**
H	613 Oil Rubbed Bronze	**28.00**
D	606 Dull Brass	**28.00**

Radius Corner Faceplate		
V	628 Dull Aluminum (std)	**N/C**
Y	335 Black Anodized	**28.00**
45-A	Special Finish	**84.00**

OPTIONS — Add to List

K	Keeper open/closed status	**43.00**	**RMB**	Buzzer 12/24V AC/DC operation	**45.00**

45F Fire Rated Electric Strike — LIST

SECURITY UL LISTED BP10254 40WH

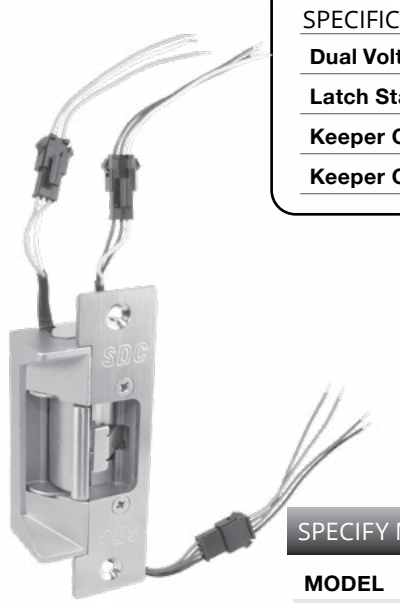
Intertek

The **45F fire-rated Grade 1 strike** is specially designed with a durable, stainless steel die cast body. It is engineered with corrosion resistant components with fewer moving parts for maximum life. The standard unit includes monitoring outputs, field-selectablevoltage, and field-adjustable operation (fail-secure or fail-safe.) Designed for use with cylindrical and mortise locksets with 9/16” - 3/4” throw latch bolts.

- ANSI/BHMA A156.31, Grade 1
- Centerline Electric Strike
- For 9/16” or 3/4” latch with 1/8” door gap
- **Latch bolt monitor standard**
- **Keeper closed & deadlocked standard**
- Field selectable fail-secure - failsafe
- Field selectable voltage 12/24V AC/DC
- ¼” Horizontal alignment adjustment
- Static strength 1500lbs.
- Low profile, 1-3/16” deep
- All stainless steel parts with durable die cast body for corrosion resistance
- Plug-in wire connectors
- Mounting tabs
- Non-handed
- Fewer moving parts for maximum life
- 630 stainless steel standard
- UL Listed 1034 Burglary Resistant
- UL 10C, 3 Hr Fire Rated (Fail-Secure only)
- U.S. Patent #7,540,542 B2

SPECIFICATIONS

Dual Voltage	200/100mA @ 12/24V DC, 140/70mA @ 12/24V AC
Latch Status	SPDT, Dry 3Amp @ 30V (standard)
Keeper Closed/Deadlocked	SPDT, Dry 3Amp @ 30V (standard)
Keeper Open Closed Status	SPDT, Dry 3Amp @ 30V (optional - K option)



SPECIFY MODEL — List

MODEL

45F-4SU	*Included:* One 4.875" square corner faceplate. *Stainless steel finish standard**	**427.00**

For additional Plates contact factory

SPECIFY FINISH — Add to List

Square Corner Faceplate

U	630 Dull stainless Steel (std)	**N/C**
H	613 Oil Rubbed Bronze	**28.00**
D	606 Dull Brass	**28.00**

OPTIONS — Add to List

K	Keeper open/closed status	**43.00**	**RMB**	Buzzer 12/24V AC/DC operation	**45.00**