Uni-Flex 45 Series Electric Strike

How to Order

Models

45-4S 4-7/8" x 1-1/4" square corner faceplate

45-4R 4-7/8" x 1-1/4" radius corner faceplate

45-6R 6-7/8" x 1-1/4" radius corner faceplate

45-7R 7-15/16" x 1-7/16" radius corner faceplate

15-A Included: One 4-7/8" square corner faceplate
One 4-7/8" radius corner faceplate

One 7-15/16" radius corner faceplate

Latch Position Status Standard Keeper Closed and Deadlocked/Unlocked Status Standard

Finish

630 Dull Stainless Steel (standard with 45-4S)

628 Dull Aluminum (standard with 45-4R, 45-6R and 45-7R)

335 Black Anodized

606 Dull Brass

613 Oil Rubbed Bronze

Options

K Keeper open/closed statusRMB Buzzer 12/24V AC/DC operation

Electrical Specifications

Dual Voltage Coil: 280/140mA @ 12/24V DC 170/85mA @ 12/24V AC

Latch Position Status (std): SPDT, Dry 3Amp @ 30V

Keeper Closed & Locked Status (std): SPDT, Dry 3Amp @ 30V

Keeper Open/Closed Status (optional): SPDT, Dry 3Amp @ 30V

Dimensions

45-4S / 45-4R: 1-1/4" W x 4-7/8" H x 1-1/16" D

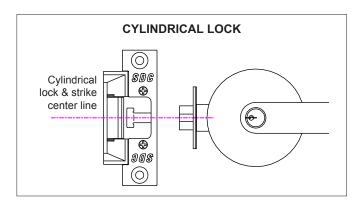
(31.8 W x 124 H x 30.2 D mm)

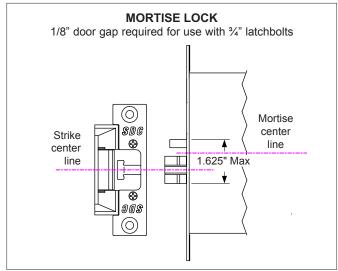
45-6R: 1-1/4" W x 6-7/8" H x 1-1/16" D

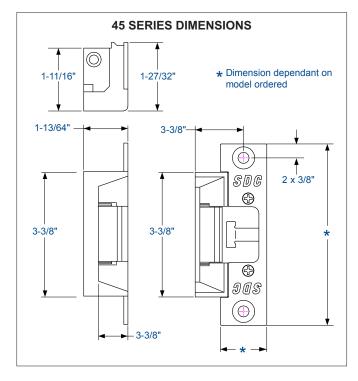
(31.8 W x 175 H x 30.2 D mm)

45-7R: 1-7/16" W x 7-15/16" H x 1-1/16" D

(36.5 W x 201.6 H x 30.2 D mm)







HARDWARE STOREFRONT. GATE International door closersing CUAITY ACCESS CONTROL

NIVERSAL APPLICATION STRIKE



55-A For cylindrical locksets and locksets with ANSI centerline latch entry with up to 3/4" latchbolt



55-B & 55-C for mortise locksets with up to 3/4" latch



55-D & 55-E For mortise locksets with deadbolt, with or without a deadlatch below the latchbolt



55-F for mortise locksets with deadbolt and deadlatch located above the latchbolt

For New or Retrofit Construction Retrofits Existing ANSI 4-7/8" Strike Prep — No Centerline Relocation

UniFLEX™ 55 Series heavy duty electric strikes are designed for installation in hollow metal frames for access control of cylindrical and mortise locksets and mortise exit devices. The choice of 6 application faceplates eliminates the need for centerline relocation, making them ideal for new or retrofit, high security access control applications.

Features

- · No Centerline Relocation
- UL 1034 Barglary Resistant
- Up to 3/4" Latchbolt and 1" Deadbolt
- · Field Reversible, Failsafe/Failsecure
- · 1/8" Horizontal alignment adjustment
- ANSI/BHMA A156.31 Grade 1
- · Factory tested 2500 lbs, exceeds 1,000,000 cycles
- · UL teste 1500 lb Static strength
- 70 ft-lb Dynamic strength
- · Internally Mounted Solenoid, No Heat in Keeper
- Dual Voltage 12/24VDC
- Tamper Resistant
- · All Stainless Steel Corrosion Resistant Parts and Heavy Cast Body and Keeper
- Non-handed (Deadbolt status handed)
- · Plug-in pig tail connectors

YEAR LIMITED WARRANTY

Reversible Failsafe/Failsecure

Fail-Secure (Power-to-Unlock):

Unlocked when energized.

Locked when de-energized and during power failure.

Application: For non fire rated and fire rated doors (exception, may not be used on stairwell doors). May not be maintained in the unlocked (energized) state when used with fire rated doors.

Fail-Safe (Power-to-Lock): Locked when energized. Unlocked when de-energized and during power failure.

Application: Non-fire rated doors only.

CAUTION: Fail-safe is not permitted with the UL Fire Door Accessory label.



SECURITY

Warnock Hersey Tested according to: UL 10C, 3 Hr Fire Rated, 4' x 8' single door NFPA-252 CAN4-S104 (ULC-S104) UL 1034 Burglary-

Application

55-ABC

55-ABC Universal Strike for cylindrical locks, mortise locks without deadbolts and mortise exit devices, including:

UniFLEX™ Universal Strike

IDC Corbin Russwin Marks Accurate Dorma Sargent Arrow Falcon Schlage Baldwin Hager Yale Best

West: 800-544-4422 • East: 800-225-6737

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