

# The ES-C478 Series Electric Strike

## Applications, Features, Specifications, and Electrical

The **ES-C478 Series Electric Strike** is designed for use with cylindrical and mortise locksets with up to 3/4" latchbolts. The compact, low profile design with internally mounted solenoid and mounting tabs enable quick and easy installation when jamb space is limited. The heavy-duty construction makes the ES-C478 Series ideal for high traffic installations.

### FEATURES:

- ▶ For 5/8" latch or 3/4" latch with 1/8" door gap
- ▶ Latch position status standard
- ▶ Keeper closed & deadlocked / unlocked status standard
- ▶ Field selectable voltage, 12/24VAC/DC
- ▶ 1/4" horizontal alignment adjustment
- ▶ Low profile, 1-1/8" deep
- ▶ Plug-in wire connectors
- ▶ Mounting tabs
- ▶ Non-handed
- ▶ All stainless steel parts with durable diecast body for corrosion resistance
- ▶ Fewer moving parts for maximum life
- ▶ Supplied standard with two square corner faceplates-630/695 finishes
- ▶ ANSI A156.31 compliant

### SPECIFICATIONS:

**BACKSET:** 1-1/8" Low Profile Backset

**DIMENSIONS:** 1.250" (W) x 4.875" (H) x 1.125" (D)  
{(31.8mm (W) x 124mm (H) x 28.6mm (D))}

**LATCH:** Status Output Standard

**FACEPLATES:** 1-1/4" x 4-7/8"  
Two each: 1-square corner 630, 1-square corner 695

**ALIGNMENT:** Horizontal Alignment Adjustment

**FINISH:** 630 Dull Stainless Steel & 695 Dark Bronze

### ELECTRICAL:

**DUAL VOLTAGE COIL:** 280/140mA @ 12/24VDC  
170/85mA @ 12/24VAC

**LATCH POSITION STATUS (STD):** SPDT, Dry 3Amp @ 30V

#### KEEPER CLOSED & LOCKED

**STATUS STANDARD:** SPDT, Dry 3Amp @ 30V



**ES-C478**

Electric Strike  
Part# **ES-C478**



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