

ONETOP

ES7000 SERIES

ANSI
Electric Strike



95J(70ft-lb)Dynamic
Impact Resistance



227Kg(500lbf)
Holding Force



Over 250,000 Cycles
Usage Lifespan



Power to Lock
Power to Open
Option



FEATURE

The ES7000 Series ANSI electric strikes are available in multiple voltages with a brushed 32D stainless steel faceplate, accommodating a 5/8" (16mm) latch projection and offering $\pm 1/8"$ (3.2mm) horizontal adjustment for latch alignment. It provides a static strength of 500 lbf.

SPECS



Fail Safe/Secure

Option

Power to Open

Power to Lock

Dimension

Lock Body W 32 x D 38 mm (1-1/4"Wx1-1/2"D)

Weight

0.2Kg

Operating Voltage

11-16VAC , 24VAC , 12VDC , 24VDC (Option)

AC=Alternating Current

Intermittent Duty= Energized less than 1 min. with Duty Ratio 1:5

Operating Current

ES7000 PTO 11-16VAC - 350mA-550mA

12VDC - 280mA

24VAC - 500mA

24VDC - 150mA

ES7000 PTL 12VDC - 240mA

24VDC - 150mA

Holding Force

227Kg(500lbf)

Impact Energy

95J(70ft-lb)

Operating Conditions

Temperature

-10 °C ~60 °C

Humidity

0 ~85%(non-condensing)

MODELS

	11-16VAC (Option)	12VDC (Option)	24VAC (Option)	24VDC (Option)
ES7000 PTO	•	•	•	•
ES7000 PTL		•		•

ACCESSORIES

ES4000JIG

Standard profile frame prep jig aluminum

ES4000TP

Trim plates, 5 pack, black finish

ES4000FP

1-1/4"Wx4-7/8"H(32mmx124mm) ANSI radius corner

1-1/8"Wx5-7/8"H(29mmx150mm) radius corner

1-1/4"Wx6-7/8"H(32mmx175mm) radius corner

1-7/16"Wx7-15/16(37mmx202mm) radius corner

1-1/4"Wx4-7/8"H(32mmx124mm) ANSI square corners

1-3/8"Wx9"H(34mmx228mm) square corners