



95J(70ft-lb) Dynamic  
Impact Resistance



682Kg (1500lbf)  
Holding Force



Over 500,000 Cycles  
Usage Lifespan



Power to Open



ES1400F



ES1900F

**FEATURE** The ES1400/F fire rated electric strike is designed for use with hollow metal frames, while the ES1900/F is intended for aluminum and wood frames. It accommodates a 3/4" (19mm) latch projection with up to 1/4" (6.4mm) of horizontal adjustment. This model features a non-handed design, anti-tamper protection, and anti-vibration capabilities.

### SPECS



#### Fail Secure

#### Dimension

#### Weight

#### Operating Voltage

#### Operating Current

#### Holding Force

#### Impact Energy

#### Operating Conditions

#### Power to Open

#### Face Plate

ES1900/F SERIES: L 229 x W 34mm(9"Hx1-3/8"W)

ES1400/F SERIES: L 124 x W 32mm(4-7/8"Hx1-1/4"W)

#### Insert Depth

45mm(1-3/4")

0.9Kg (ES1400/F) / 1.15Kg (ES1900/F)

11-16VAC , 12VAC/VDC , 24VAC/VDC

AC=Alternating Current

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

11-16VAC - 500mA-700mA

12VAC/VDC - 150mA/200mA

24VAC/VDC - 70mA//110mA

682Kg (1500lbf)

95J(70ft-lb)

Temperature

-10°C ~ 60°C

Humidity

0 ~ 85% (non-condensing)

### MODELS

	11-16 VAC (Option)	12 VAC/VDC (Option)	24 VAC/VDC (Option)
ES1400/F	•	•	•
ES1900/F	•	•	•