

4 Series Centerline Strikes

**BES-4105U** (Fail Secure 12VAC/VDC Universal)

**BES-4108U** (Fail Secure 24VAC/VDC Universal)

**BES-4306U** (Fail Safe 12VDC Universal)

**BES-4309U** (Fail Safe 24VDC Universal)

BES-F41045 (Fire-Rated, Fail Secure 4 Faceplate 12VAC/VDC)

**BES-F41048** (Fire-Rated, Fail Secure 4 Faceplate 24VAC/VDC)

BES-F41145 (Fire-Rated, Fail Secure 14 Faceplate 12VAC/VDC)

BES-F41148 (Fire-Rated, Fail Secure 14 Faceplate 24VAC/VDC)



# The BEST 4 Series Electric Strikes have earned their reputation as durable, reliable and economical means of controlling access.

Unique anti-vibration design prevents manipulation by vibration.

Crossed wires are never a problem, as the coil is non polarity-conscious. The F4 Series Electric Strikes are BEST's answer to the need for extra strength in heavy-duty applications and are fire labeled.



Energy 200mA<sup>1</sup> 12VAC/VDC, 24VAC/VDC



**Fire-Rated**Optional 1-1/2-Hour
Models Available<sup>2</sup>



Strength 1500lbf Static<sup>3</sup> 70ft-lb Dynamic



**Endurance** 500,000 Cycles<sup>4</sup>



Warranty Three-year (Limited)



**Mode** Fail-Secure & Fail-Safe

# Heavy duty for high-traffic environments.

These commercial-duty strikes are ideal for office complexes, industrial buildings, schools, hospitals, retail outlets and other commercial centers.

Product specifications					
Construction	Stainless steel				
Door lock type	Cylindrical and narrowline aluminum				
Frame type	Hollow metal, aluminum and wood				
Latch projection	3/4" (19mm)				
Connectors	Screw terminals				
Handing	Non-handed				
Optional accessories*	BES-LEKO1 1" lip extension kit for retrofit applications, black finish BES-LEKO2 2" lip extension kit for retrofit applications, black finish BES-LEKO3 3" lip extension kit for retrofit applications, black finish				
Finishes	32D Brushed Stainless Steel				
Warranty	Three-year limited				
Certifications	UL 1034 burglary-resistant Listed UL 10C, 1-1/2-hour fire-rating Listed <sup>2</sup> CAN/ULC S104, 1-1/2-hour fire-rating Listed <sup>2</sup> Certified to ANSVBHMA standard A156.31, Grade 1, endurance 500,000 cycles <sup>4</sup>				

Model	Mode	Volts	Duty	Amps AC	Amps DC
BES-4105U <sup>†</sup>	Fail Secure	12VAC/VDC	Intermittent Continuous	.15	.20
BES-4108U <sup>†</sup>		24VAC/VDC		.07	.11
BES-4306U <sup>†</sup>	Fail Safe	12VDC	Continuous	NA	.20
BES-4309U <sup>†</sup>		24VDC		NA	.11
BES-F41045	Fail Secure	12VAC/VDC	Intermittent Continuous	.15	.20
BES-F41048		24VAC/VDC		.07	.11
BES-F41145		12VAC/VDC		.15	.20
BES-F41148		24VAC/VDC		.07	.11

<sup>\*</sup>Optional accessories do not work with fire rated F4 models.

NOTE: Intermittent Duty = Energized less than 1 min. Continuous Duty = Energized 1 min. or more. Duty Ratio 1:5.

## **Features**

### **BEST Centerline Strikes**

- Accommodates: 3/4" (19mm) latch projection
- 1-1/2" (38mm) cut-out depth: accommodates most door frame material types
- Use with: wide range of door thicknesses, 1-3/8" (35mm) to 2-3/8" (60mm)
- **Includes:** standard mounting tabs and fasteners
- Non-handed
- Trim plate: included to cover up irregular frame cutout
- Warranty: three-year limited

#### Frame Type







**Door Lock Type** 





**Choose BEST Rim Strikes for** a solution that you can trust.

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<sup>2</sup> Fire-rated (F) models only available in fail-secure mode with 04 & 14 faceplates.

<sup>3</sup>1,500lbf Static for fire-rated models, 1,000lbf for non-fire-rated 04 & 14 faceplates, 500lbf for 07 & 08 faceplates.

<sup>4</sup> Fire-rated (F) models only, 250,000 for other models



<sup>&</sup>lt;sup>†</sup>Universal kit including 4 faceplates