



BEST 
dormakaba Group



4 Series Centerline Strikes by BEST

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:** 200mA¹ 12VAC/VDC, 24VAC/VDC
- **Fire-Rated:** Optional 1-1/2-Hour Models Available²
- **Strength:** 1500lbf Static³, 70ft-lb Dynamic
- **Endurance:** 500,000 Cycles⁴
- **Warranty:** Three-year (Limited)
- **Mode:** Fail-Secure & Fail-Safe

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

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
Frame type	Hollow metal, aluminum and wood
Latch projection	3/4" (19mm)
Connectors	Screw terminals
Handing	Non-handed
Optional accessories*	BES-LEK01 1" lip extension kit for retrofit applications, black finish BES-LEK02 2" lip extension kit for retrofit applications, black finish BES-LEK03 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 ² CAN/ULC S104, 1-1/2-hour fire-rating Listed ² Certified to ANSI/BHMA standard A156.31, Grade 1, endurance 500,000 cycles ⁴

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

*Optional accessories do not work with fire rated F4 models.

†Universal kit including 4 faceplates

NOTE: Intermittent Duty = Energized less than 1 min.

Continuous Duty = Energized 1 min. or more. Duty Ratio 1:5.

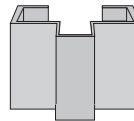
^{††}O4: 1-1/4"W x 4-7/8"H (32mm x 124mm), ANSI Radius Corner 14: 1-1/4"W x 4-7/8"H (32mm x 124mm), ANSI Square Corners

Features

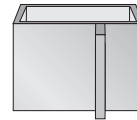
BEST Centerline Strikes

- **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

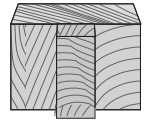
Frame Type



Hollow Metal

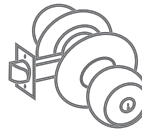


Aluminum



Wood

Door Lock Type



Cylindrical



¹ At 12VDC

² Fire-rated (F) models only available in fail-secure mode with O4 & I4 faceplates.

³ 1,500lbf Static for fire-rated models, 1,000lbf for non-fire-rated O4 & I4 faceplates, 500lbf for O7 & O8 faceplates.

⁴ Fire-rated (F) models only, 250,000 for other models

BA-0337 08/21

For questions about ordering and to be sure you get the right configuration for your needs, [contact your BEST dormakaba sales representative](#).
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