

310-3-1

NOTE: These products will require relocation of the strike center line when used with mortise locks. Consult HES Customer Support regarding use with the Best 40 series.

310 Series

The industrial grade, fire-rated solution for high abuse applications

The 310 series is a 3 hour fire-rated, industrial grade electric strike designed for extreme heavy duty applications. The all stainless steel construction of this device makes it ideal for high abuse applications that would disable other electric strikes.

310-2

For a 1/2" or 5/8" throw latchbolt (without deadbolt) on single and pairs of doors

1/2" keeper standard

310-2-3/4

For a 3/4" throw latchbolt (without deadbolt) on single doors and pairs of doors

3/4" keeper standard

310-23/4OB

For a pair of doors, without a door coordinator, which are equipped with a lock having a 3/4" throw latchbolt (without deadbolt)

3/4" keeper standard

310-3-1

For a lockset with both a 3/4" throw latchbolt and a 1" throw deadbolt

- Deadbolt must be retracted manually
- Position of block within cavity is adjustable for RH and LH applications

1" keeper standard

Specifications

- UL 10C fire-rated, 3-hour single door (fail secure only)
- UL 10C fire-rated, 3-hour double door (fail secure only)
- CAN4-S104 (ULC-S104) fire door conformant
- UL 1034, burglary-resistant listed
- UL 294 (6th Edition) listed
- ANSI/BHMA A156.31, Grade 1
- New York City accepted
- NFPA-252 fire door conformant
- ASTM-E152 fire door conformant
- RoHS compliant

Electrical (continuous duty)

- .51 Amps at 12 VDC
- .25 Amps at 24 VDC

Standard Features

- Tamper-resistant, heavy duty construction
- Constructed entirely of stainless steel for strength and corrosion resistance
- Static strength 1,500 lbs.
- Dynamic strength 70 ft-lbs.
- Endurance rating 500,000 cycles
- Horizontally adjustable keeper allows for door and frame misalignment
- 1/2" keeper depth (310-2)
- 3/4" keeper depth (310-2 3/4 and 310-2 3/4OB)
- 1" keeper depth (310-3-1)
- Non-handed
- Fail secure
- Plug-in connector
- Five-year limited warranty

Optional Features

• Fail safe

LCBMA » Latchbolt & Locking Cam Monitor with Auxiliary Switch (all except 310-2-3/4OB)

Accessories

152 » Universal mounting tabs310-2-3 » Strike latch

310-2-3 » Strike latch guard (astragal)

2001-1 » Wire-in bridge rectifier

2001M » Plug-in bridge rectifier

2004M » ElectroLynx® adapter

2005M3 » SMART Pac® III

2006M » Plug-in buzzer

Finishes

630 » Satin stainless steel

605 » Bright brass

606 » Satin brass

612 » Satin bronze

613 » Bronze toned

629 » Bright stainless steel













