ES3 series

ES3000

Monitored Series Electric Strike

ASSA ABLOY Opening Solutions

Application:

The ES3000 series electric strikes are designed for high security applications and manufactured from solid stainless steel. These long ANSI strikes offer a strong dependable and long-lasting electric strike solution and are suitable for use with any access control system. These strikes are extremely flexible and can be changed from fail safe to fail secure and mounted on the left or right hand side of the door, thus reducing the amount of stock needed to cover each application.

Specification:

- Fail safe/fail secure changeable on site
- Available in 12Vdc
- 850kg holding force
- 1 million cycles endurance rating
- Stainless Steel locking pins
- Continuously rated solenoid
- · Optional mounting kit
- Tricare 5 Year Warranty
- CE marked to EMC Directive

Finish:

- Timber or metal doors
- Open in/open out doors
- Suitable for use with all access control systems



Standards:

Voltage	12Vdc
Current	175 mA @ 12Vdc
Solenoid	Solenoids are rated for continuous use.
Monitoring	Solenoid Monitor - 1 amp NO/NC microswitch Door / Latch - 1 amp NO/NC microswitch
Holding Force	850kg static strength rating
Endurance	Cycle tested to 1,000,000 operations
Environment	Operational temperature range -20°C to +60°C
Body	Solid Stainless Steel Construction
Keeper	Stainless Steel
Latch	Suit 18mm latch bolt with 3mm door gap



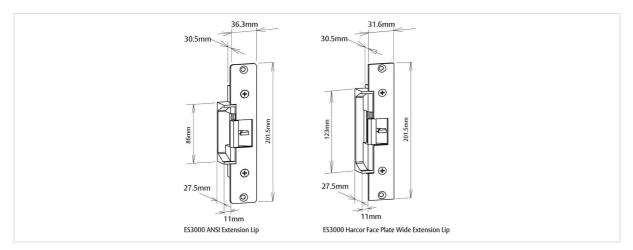
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Technical Design:



Variants:

Code	Description
113101-000	TRIMEC ES3101-TBBS