

Application:

The ES200 series electric strikes are high security products manufactured from solid stainless steel and designed for use with all access control systems. The strikes are suitable for use with hinged doors which require either fire or security control as part of a building management system.

These strikes are flexible and can be changed from fail safe to fail secure, mounted on the left or right hand side of the door and are available in 12 or 24Vdc.

They offer a strong, dependable and long-lasting electric strike solution.

Specification:

- Fail safe/fail secure changeable on site
- High security
- 4 Hour fire rating (Australian Specific)
- 850kg holding force
- 1 million cycles endurance rating
- Cast stainless steel body
- Stainless steel locking pins
- Low Current consumption - Max 175mA @12Vdc 88mA @ 24Vdc
- Mounting kit supplied as standard
- Tricare 5 Year Warranty
- CE marked to EMC Directive

Finish:

- High traffic areas
- Fire rated door sets (Australian Specific)
- Open in/open out doors
- Suitable for use with all access control systems



Standards:

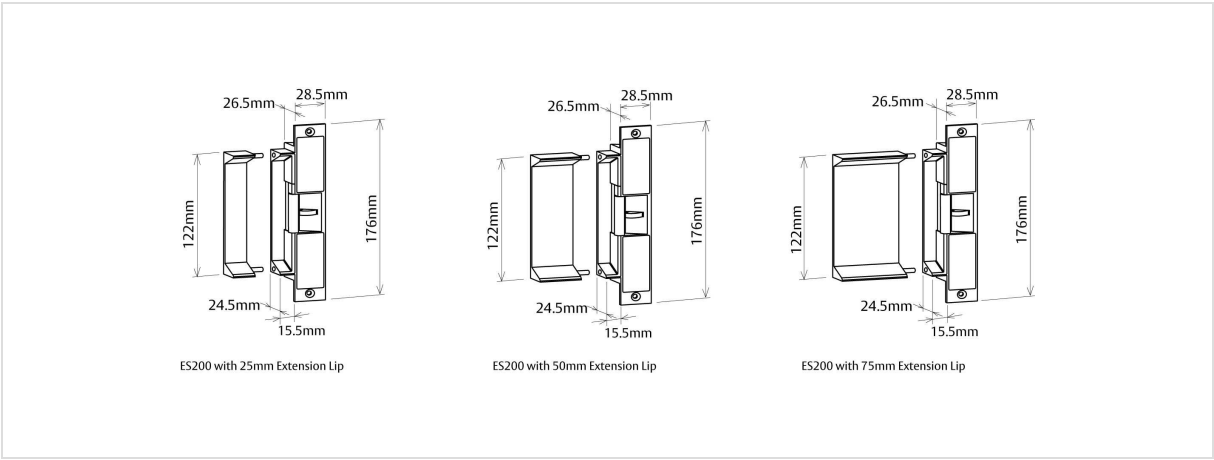
Voltage	12 or 24Vdc
Current	175 mA @ 12Vdc - 88 mA @ 24Vdc
Solenoid	Solenoids are rated for continuous use.
Monitoring	None
Holding Force	850kg Static Strength Rating
Endurance	Cycle tested to 1,000,000 operations
Latch	Suitable for 15mm latch bolt with 3mm door gap
Environment	Operational temperature range -20°C to +60°C
Body	Solid Stainless Steel Construction
Keeper	Stainless Steel



ES2 series

ES200 Series Electric Strike

Technical Design:



Variants:

Code	Description
110201-000	TRIMEC ES201-T
110202-000	TRIMEC ES202-T
110203-000	TRIMEC ES203-T