

ES300 Series Electric Strike

General Description

The ES300 series electric strikes are designed for high security applications and manufactured from solid stainless steel.

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 variants needed to cover each application.

Key Features




- Fail safe/fail secure changeable on site
- Available in 12 or 24Vdc
- 850kg holding force
- 1 million cycles endurance rating
- Stainless Steel locking pins
- Continuously rated solenoid
- Optional mounting kit
- **TRICARE**® 5 Year Warranty

Applications

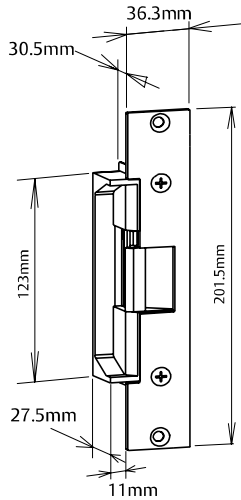
- Timber or metal doors
- Open in/open out doors
- Suitable for use with all access control systems



Standards and Compliance

-  Approved to UL1034 (highest level)
-  CE Approved
-  C-Tick Certified

ES300 Series Electric Strike



ES300 Wide Extension Lip

ES2600 Technical Information

Voltage	12 or 24Vdc
Current	175mA @ 12Vdc – 88mA @ 24Vdc
Solenoids	Solenoids rated for continuous use
Monitoring	None
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 3 mm door gap

Ordering Information

Product Description	Part Number
12V Fail Safe Large Stainless Steel Faceplate - Wide Ext Lip (SEC)	110321-030
12V Fail Secure Large Stainless Steel Faceplate - Wide Ext Lip (SEC)	110322-030
24V Fail Safe Large Stainless Steel Faceplate - Wide Ext Lip (SEC)	110323-030
24V Fail Secure Large Stainless Steel Faceplate - Wide Ext (SEC)	110324-030

Specification Statement

The strike should be constructed of stainless steel, have a minimum holding force of 850kg and have an endurance rating of 1 million cycles. The one strike must be changeable from fail safe to fail secure on site where required. The strike should not consume current greater than 175mA @ 12Vdc and have a solenoid rated for continuous use. Certifications must include CE and C-Tick.

Accessories

Product Description	Part Number
Mounting Kit	220200-519