

# Door Entry Direct

## ES300 Series Electric Strike

### General Description

The ES300 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.

### 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
- Australian designed and made
- **TR CARE** 5 Year Warranty

### Applications

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



### Standards and Compliance



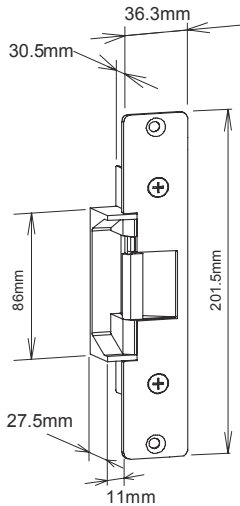
Approved to UL1034 (highest level)



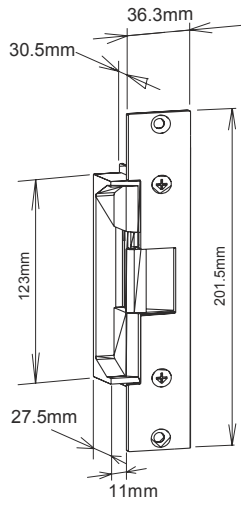
CE Approved

# Door Entry Direct

## ES300 Series Electric Strike



ES300 ANSI Extension Lip



ES300 Wide Extension Lip

### ES300 Technical Information

Voltage	12 or 24Vdc
Current	175mA @ 12Vdc – 88mA @ 24Vdc
Solenoid	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

### Specification Statement

The strike should be constructed of solid 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.

### Ordering Information

Product Description	Part Number
12V Fail Safe Large Stainless Steel Faceplate - ANSI Ext Lip	110311-000
12V Fail Secure Large Stainless Steel Faceplate - ANSI Ext Lip	110312-000
12V Fail Safe Large Stainless Steel Faceplate	110321-000
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 Lip (SEC)	110324-030

### Accessories

Product Description	Part Number
Mounting Kit	220200-519
25mm Extension Lip	220300-500