

Electrified Lever Trim



Cal-Royal's electrified lever trim provides remote locking and unlocking capabilities using industry safety standards. The solenoid can be energized from a distant controller, thus allowing access control of the opening. The control of stairwells in high-rise buildings is a common application for this trim, where electric pullback of the exit device's latch bolt is cost prohibitive or not required. This is especially practical in applications where fire/life safety codes require a "fail-safe" condition which is not an option with electrified latch pullback devices. Because the current draw is quite low there is no need for a more expensive power supply to provide the surge current.

Features

- Continuous duty solenoids used to insure trouble-free operation
- Internally mounted solenoid to ease installation
(no special door prep required)
- No Hassle 3-year Warranty

Anti-Microbial Coating available in US26D Only. Use part # **"ANTB-TRIM"** when ordering.

Specifications

Solenoid..... Continuous Duty
 Operating Voltage.... 11-30VDC / 10-24VAC
 Amperage..... 330mA @ 11V or 140mA @ 30V
 Coil Resistance..... 8.2 Ω
 Function..... available Fail Safe, Electrically Locked (**EL**) or Fail Secure, Electrically Unlocked (**EU**)

ITEM#	DESCRIPTION
ESC77/98-EL ● ICESC77/98-EL ● ICSCESC77/98-EL	EL (Electrically Locked, Fail Safe), Voltage: 11-30VDC / 10-24VAC
ESC77/98-EU ● ICESC77/98-EU ● ICSCESC77/98-EU	EU (Electrically Unlocked, Fail Secure), Voltage: 11-30VDC / 10-24VAC

TO ORDER other design, Insert: "AT", "RL", "TUB", "LON", or "TAC" before "ESC77/98". e.g. **ATESC77/98-EL** for ESC77/98-EL in AT design

- (IC) **INTERCHANGEABLE CORE:** Interchangeable Core locks will accept compatible 6 or 7-Pin cores with BEST, FALCON and ARROW
- (ICSC) **INTERCHANGEABLE CORE:** Indicates function available with **Schlage Full Size Format** Interchangeable Core. Corbin, Sargent and Yale format also available.

