

Drawer (Cabinet) Lock

Welcome to use our products. Please read this manual carefully before installation in order to protect your rights and interests away from damage, and consult with the seller or the manufacturer in case of any problems.

The EC-C2000-290 series drawer (cabinet) lock are designed to secure drawers and cabinets, The EC-C2000-290/L/B/BL drawer (cabinet) lock without any keys, the EC-C2000-290S/SL drawer (cabinet) lock with keys. The addition of a keypad or remote control of your choice provides true access control and convenience of use.

Model No.	Specification (Unit:mm)	Working voltage	Working current	Low current draw	Backset	Holding force	Operation	Lock status signal	Emergency key	Remarks
EC-C2000-290	L91 x W30 x H28	DC12V	300mA	3.6W	6mm	600lbs (300kgs)	Fail Secure, unlocked when energized	NO	NO	DC24V can be customized.
EC-C2000-290L	L91 x W30 x H28						Fail Secure, unlocked when energized	YES	NO	
EC-C2000-290B	L91 x W30 x H28						Fail Safe, locked when energized.	NO	NO	
EC-C2000-290BL	L91 x W30 x H28						Fail Safe, locked when energized.	YES	NO	
EC-C2000-290S	L134 x W30 x H28						Fail Secure, unlocked when energized	NO	YES	
EC-C2000-290SL	L134 x W30 x H28						Fail Secure, unlocked when energized	YES	YES	

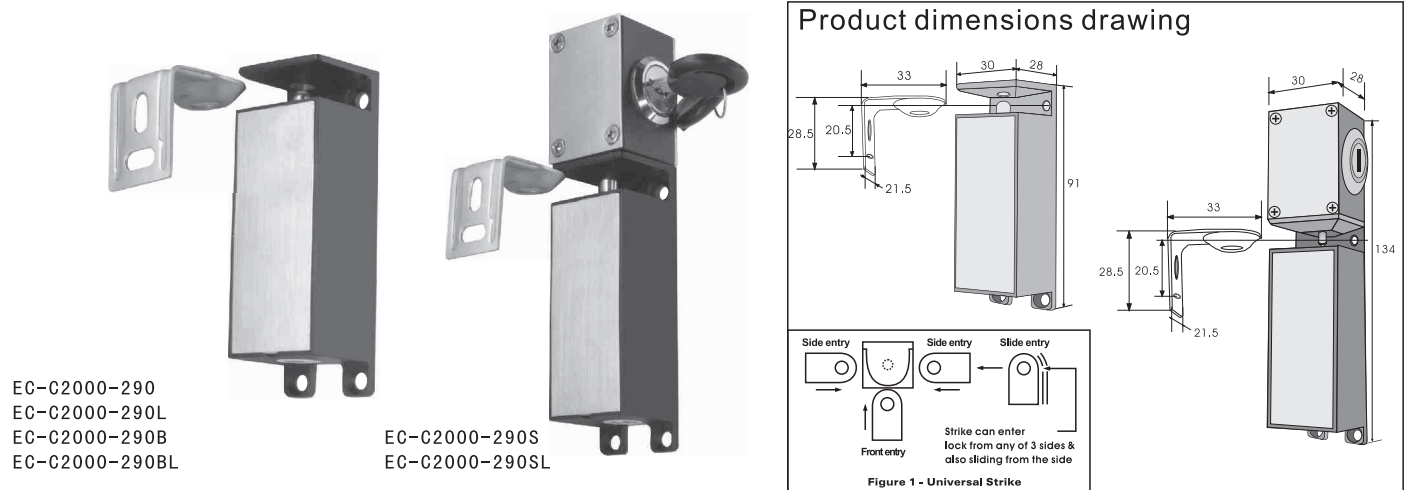
Applications

The cabinet lock provides the ability to electronically secure cabinets and drawers including:

- Pharmaceutical Cabinets and Drawers
- Retail Display Cases & Drawers
- Gun Cabinets
- Cash Drawers
- File Cabinets
- Utility Cabinets & Drawers
- Museum Display Cases

Features

- Opening mode: See the Figure 1-Universal Strike on the right.
- For sliding doors (See Figure 2/4- Sliding Doors, on the next page) or swinging doors (See Figure 3/5- Swinging Doors, on the next page) Non - Handed



Magnetic Locks Series

Electric Bolt Locks Series

Electric Strikes Series

Mechanical Locks Series

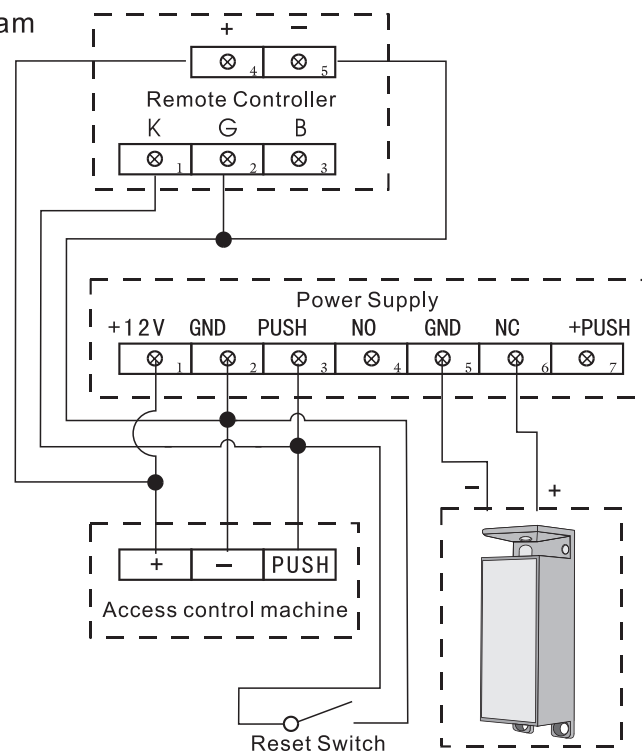
Drawer Locks Series

Brackets Series

Installation Instructions and Wiring Diagram

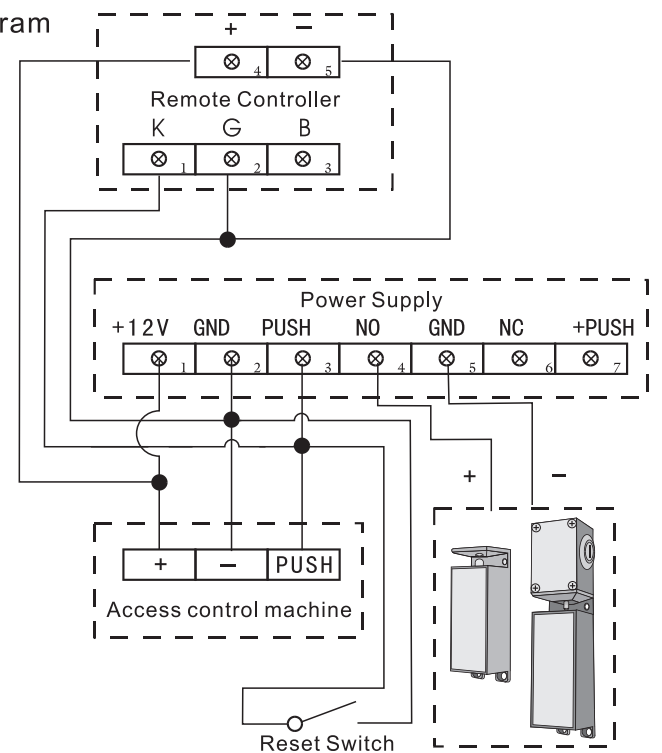
Fail Safe wiring diagram

Suitable for
•EC-C2000-290B
•EC-C2000-290BL



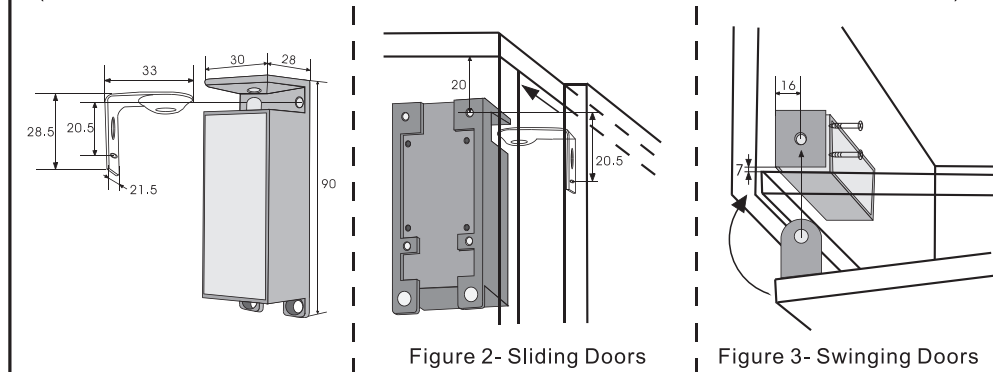
Fail Secure wiring diagram

Suitable for
•EC-C2000-290
•EC-C2000-290L
•EC-C2000-290S
•EC-C2000-290SL



Without key cylinder installation diagram

(Suitable for EC-C2000-290 / EC-C2000-290L / EC-C2000-290B / EC-C2000-290BL)



With key cylinder installation diagram

(Suitable for EC-C2000-290S / EC-C2000-290SL)

